CASSETTE RECEIVER

KRC-758R/803/858R/C/W /883W/903/953 /958R/993

SERVICE MANUAL

KENWOOD

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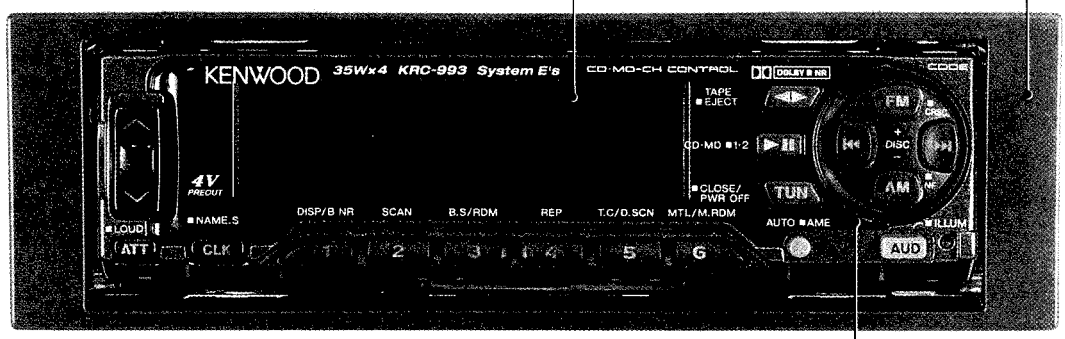
B51-7140-00 (S) 3620

The CASSETTE MECHANISM OPERATION DESCRIPTION is the same model KRC-503 or KRC-658R.
Please refer to the service manual for model KRC-503 (B51-7071-00) or KRC-658R (B51-7069-00).

Extension cord	Parts No.
Cassette mechanism (7P)	W05-0477-00
Cassette mechanism (10P)	W05-0609-00

KRC-993



Front glass (B10-1742-01)

Escutcheon (B07-2087-02)

Panel assy (A64-0997-02)

Mounting hardware assy (J21-7630-33)

Bracket (J19-4721-04)

Bracket (J19-4720-04)

Stay (J54-0606-04)

Lever (D10-4067-04)

Screw set (N99-1652-05)

Remote controller assy (A70-0860-05)

Remote controller (4key) (A70-0847-08)

Remote controller (5key) (A70-0848-08)

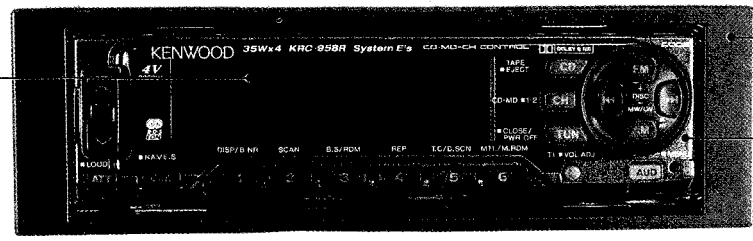
Escutcheon (B07-2096-02)

DC cord (E30-4437-05)

Sticker (B42-4180-08)

Double fase tape assy (W01-0764-08)

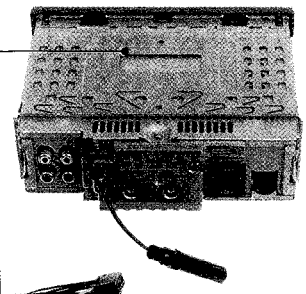
KRC-958R



Front glass
(B10-1741-01)

Escutcheon
(B07-2087-02)

Panel assy
(A64-0996-02)



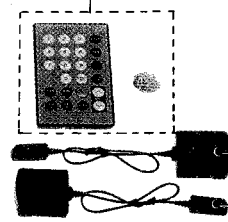
Mounting hardware assy
(J21-7630-33)

DC cord
(E30-4435-05)

Lever
(D10-4067-04)

Antenna adaptor
(T90-0512-05)

SEMS
(N09-1885-05)

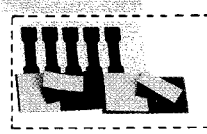


Remote controller assy
(A70-0860-05)

Remote controller (4key)
(A70-0847-08)

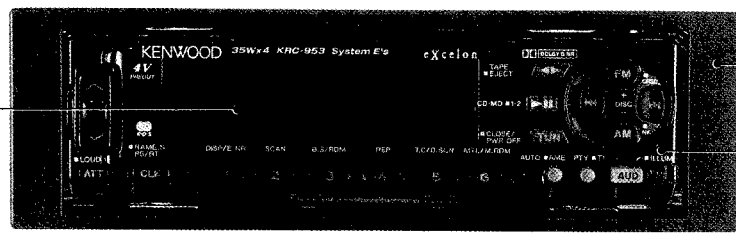
Remote controller (5key)
(A70-0848-08)

Sticker
(B42-4180-08)



Double fase tape assy
(W01-0764-08)

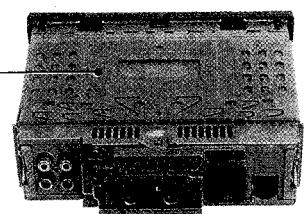
KRC-953



Front glass
(B10-1743-01)

Escutcheon
(B07-2087-02)

Panel assy
(A64-0998-02)

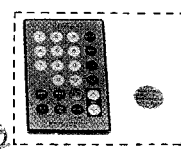


Mounting hardware assy
(J21-7630-33)

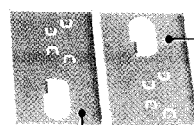
DC cord
(E30-4436-05)

Lever
(D10-4067-04)

Screw set
(N99-1652-05)



Remote controller assy
(A70-0860-05)



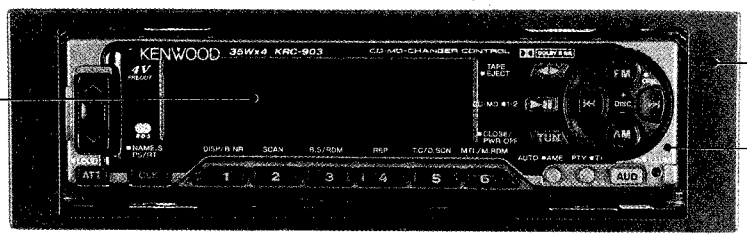
Bracket
(J19-4721-04)

Bracket
(J19-4720-04)

Stay
(J54-0606-04)

Escutcheon
(B07-2096-02)

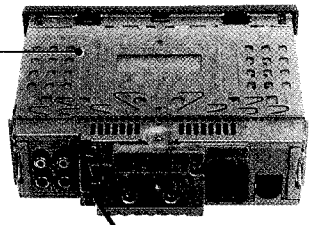
KRC-903



Front glass
(B10-1748-01)

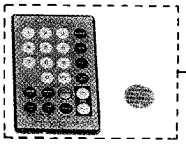
Escutcheon
(B07-2087-02)

Panel assy
(A64-1003-02)



Mounting hardware assy
(J21-7630-33)

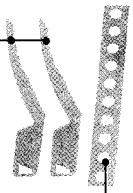
DC cord
(E30-4436-05)

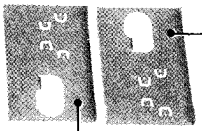


Remote controller assy
(A70-0860-05)

Lever
(D10-4067-04)

Screw set
(N99-1652-05)





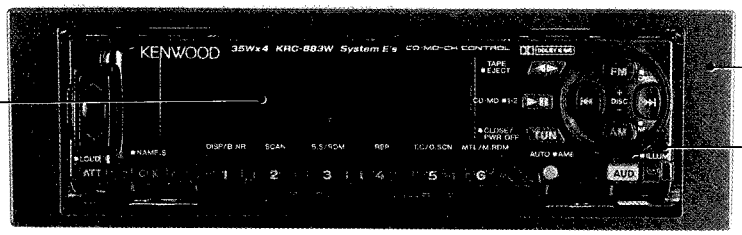
Bracket
(J19-4721-04)

Bracket
(J19-4720-04)

Stay
(J54-0606-04)

Escutcheon
(B07-2096-02)

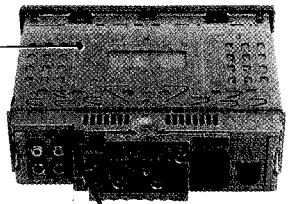
KRC-883W



Front glass
(B10-1749-01)

Escutcheon
(B07-2087-02)

Panel assy
(A64-1004-02)

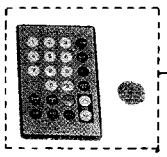


Mounting hardware assy
(J21-7630-33)

Bracket
(J19-4721-04)

Bracket
(J19-4720-04)

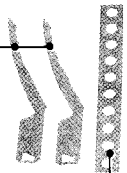
DC cord
(E30-4437-05)



Remote controller assy
(A70-0860-05)

Lever
(D10-4067-04)

Screw set
(N99-1652-05)

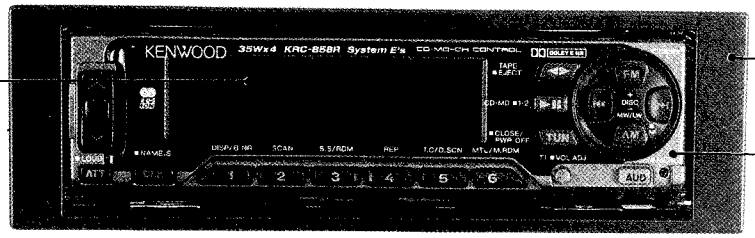


Escutcheon
(B07-2096-02)

Stay
(J54-0606-04)

KRC-758R/803/858R/C/W /883W/903/953/958R/993

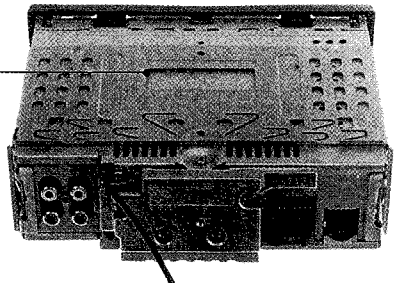
KRC-858R/C/W Photo is KRC-858R



Front glass
KRC-858R:(B10-1745-01)
KRC-858C:(B10-1746-01)
KRC-858W:(B10-1747-01)

Escutcheon
(B07-2087-02)

Panel assy
KRC-858R:(A64-1000-02)
KRC-858C:(A64-1001-02)
KRC-858W:(A64-1002-02)



Mounting hardware assy
(J21-7630-33)

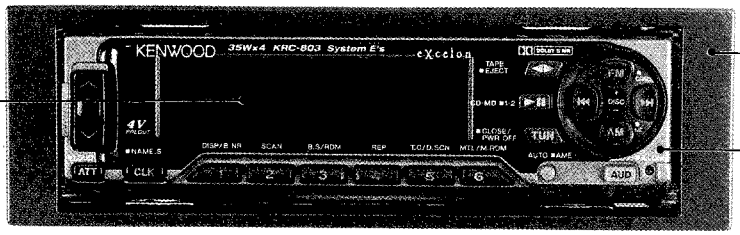
Lever
(D10-4067-04)

Antenna adaptor
(T90-0512-05)

SEMS
(N09-1885-05)

DC cord
(E30-4435-05)

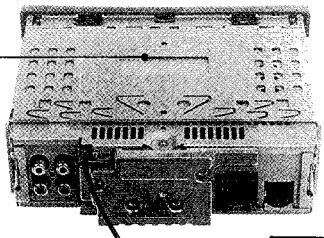
KRC-803



Front glass
(B10-1744-01)

Escutcheon
(B07-2087-02)

Panel assy
(A64-0999-02)

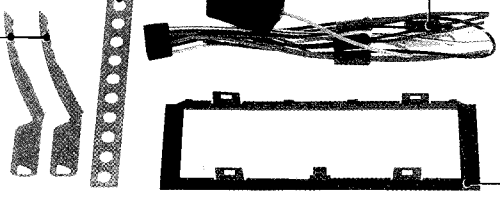


Mounting hardware assy
(J21-7630-33)

Stay
(J54-0606-04)

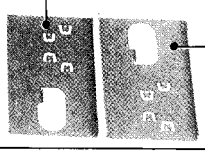
Lever
(D10-4067-04)

Screw set
(N99-1652-05)



DC cord
(E30-4436-05)

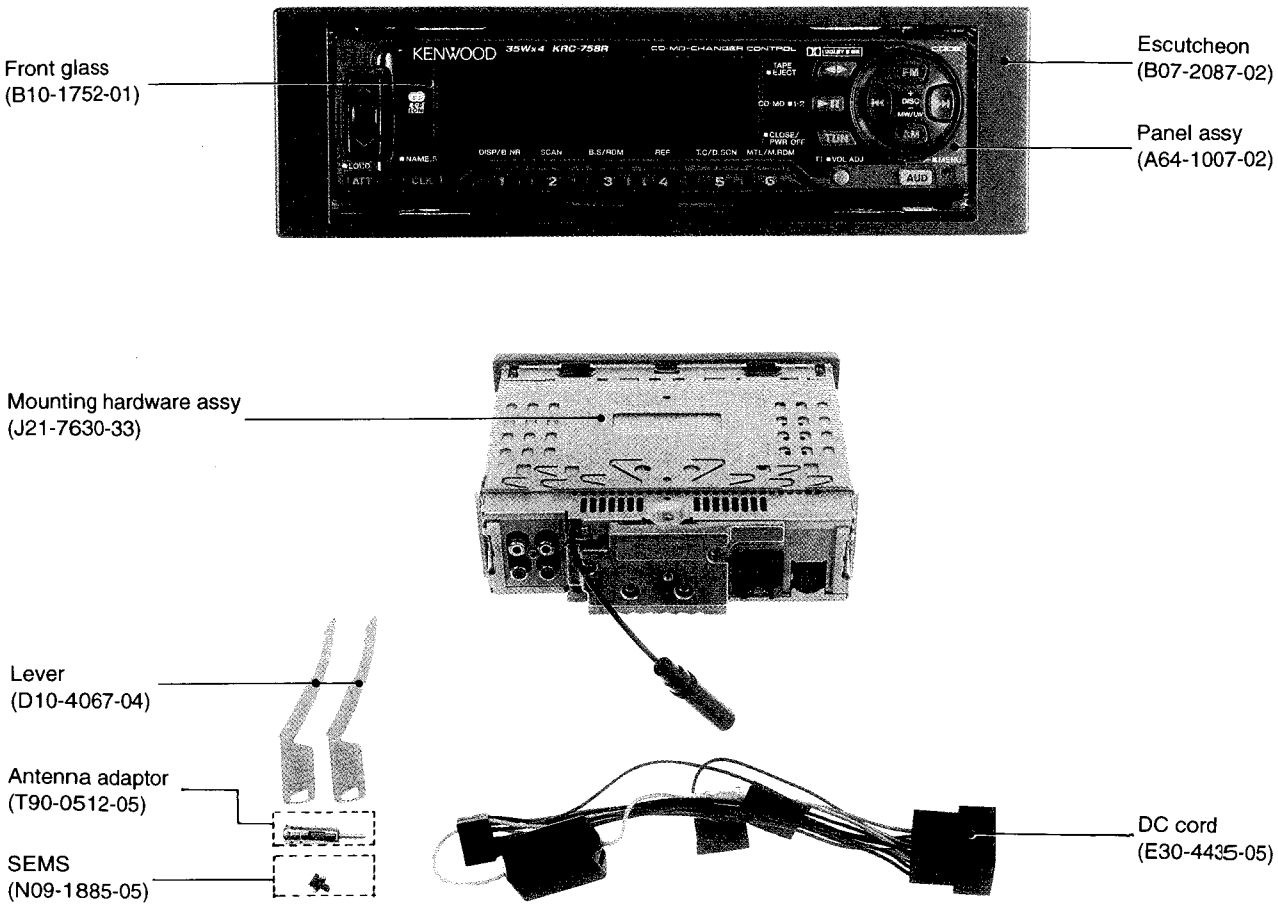
Bracket
(J19-4720-04)



Bracket
(J19-4721-04)

Escutcheon
(B07-2095-02)

KRC-758R



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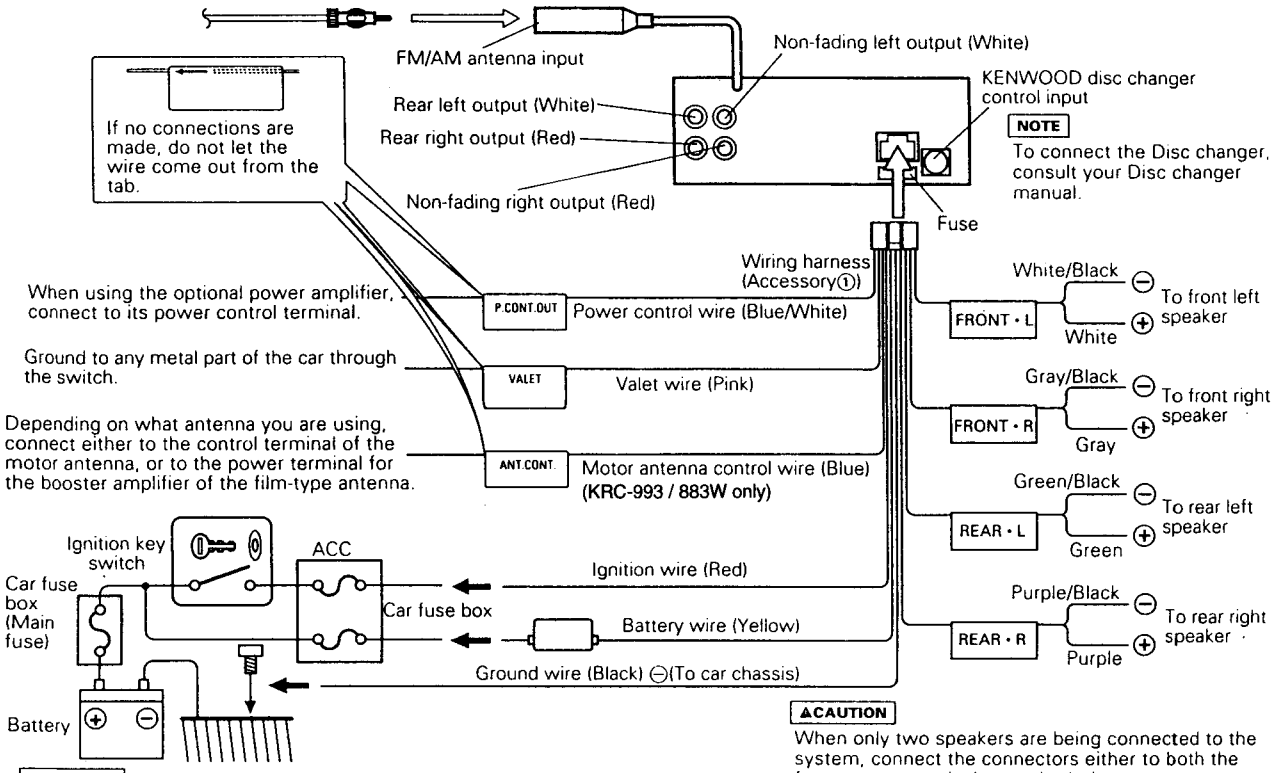
KRC-758R/803/858R/C/W /883W/903/953/958R/993

CONNECTIONS

KRC-803/883W/903/953/993


FM/AM antenna input
Non-fading left output (White)
KENWOOD disc changer control input
NOTE
To connect the Disc changer, consult your Disc changer manual.
Rear left output (White)
Rear right output (Red)
Non-fading right output (Red)
If no connections are made, do not let the wire come out from the tab.
Fuse
Wiring harness (Accessory①)
When using the optional power amplifier, connect to its power control terminal.
P.CONT.OUT
Power control wire (Blue/White)
Ground to any metal part of the car through the switch.
VALET
Valet wire (Pink)
Depending on what antenna you are using, connect either to the control terminal of the motor antenna, or to the power terminal for the booster amplifier of the film-type antenna.
ANT.CONT.
Motor antenna control wire (Blue)
(KRC-993 / 883W only)
White/Black
To front left speaker
FRONT • L
White
Gray/Black
To front right speaker
FRONT • R
Gray
Green/Black
To rear left speaker
REAR • L
Green
Purple/Black
To rear right speaker
REAR • R
Purple
Ignition key switch
ACC
Car fuse box (Main fuse)
Ignition wire (Red)
Car fuse box
Battery wire (Yellow)
Ground wire (Black) ⊖(To car chassis)
Battery

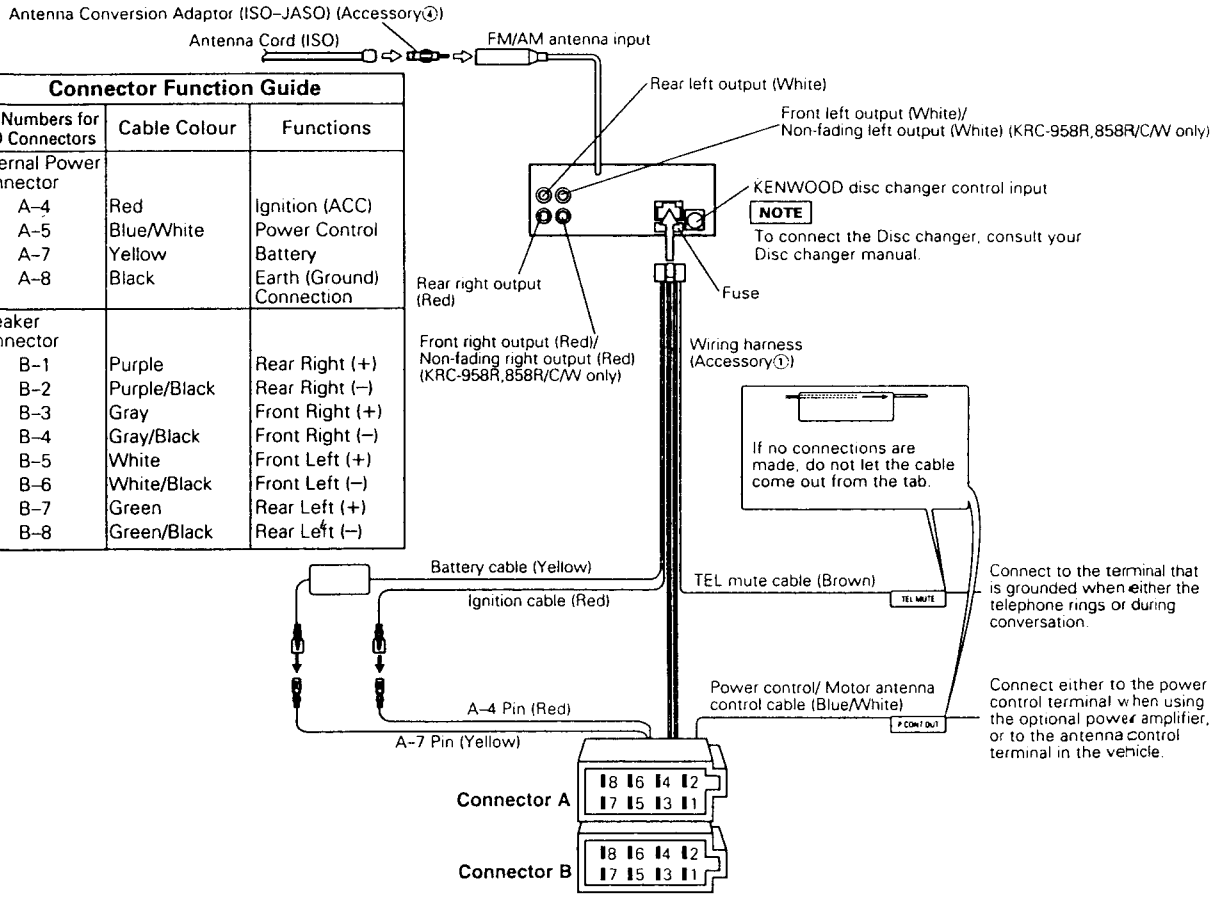
⚠WARNING

If you connect the ignition wire (red) and the battery wire (yellow) to the car chassis (ground), you may cause a short circuit, that in turn may start a fire. Always connect those wires to the power source running through the fuse box.

⚠CAUTION

When only two speakers are being connected to the system, connect the connectors either to both the front output terminals or to both the rear output terminals (do not mix front and rear). For example, if you connect the ⊕ connector of the left speaker to a front output terminal, do not connect the ⊖ connector to a rear output terminal.

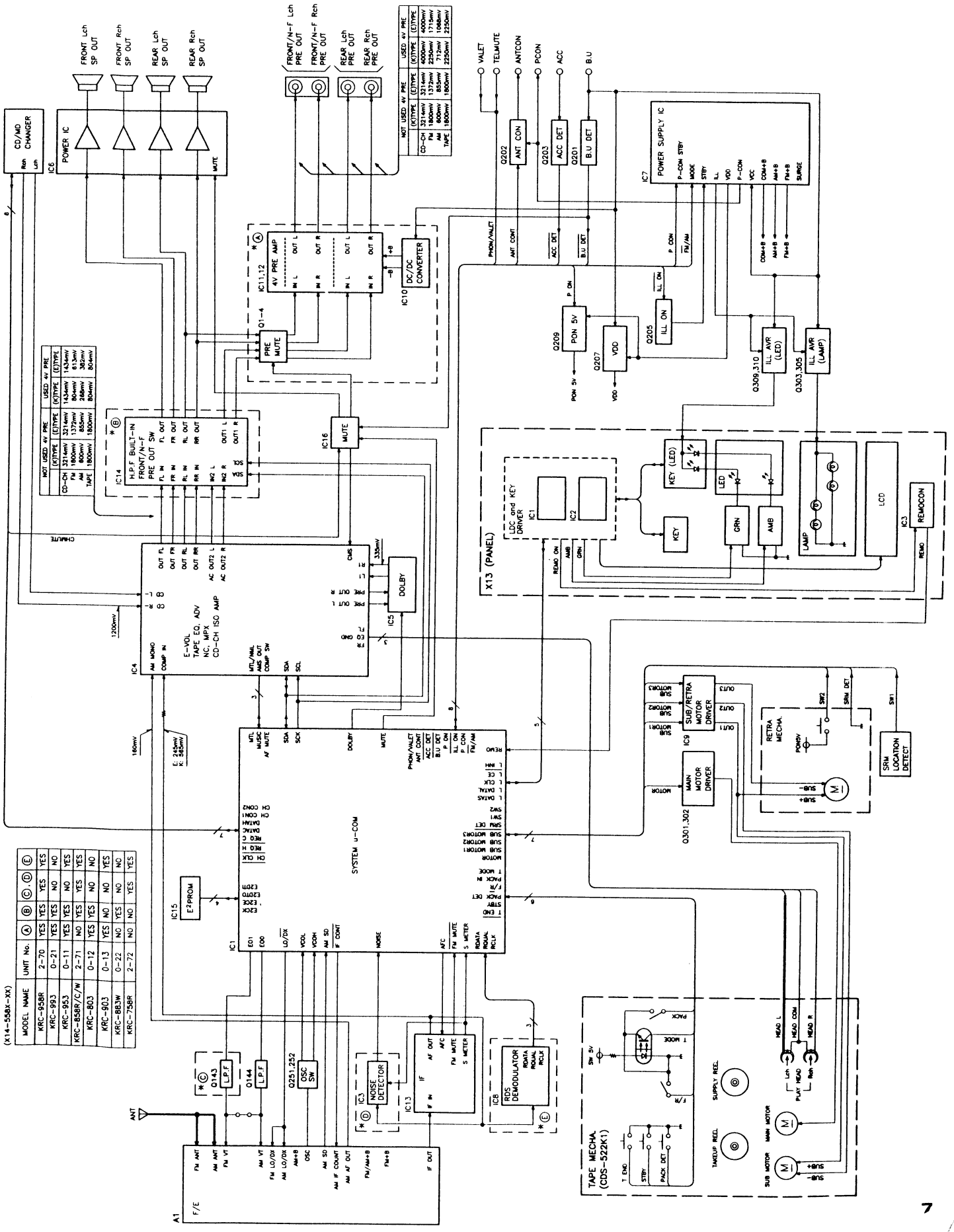
KRC-758R/858R/C/W/958R


Antenna Conversion Adaptor (ISO-JASO) (Accessory④)
Antenna Cord (ISO)
FM/AM antenna input
Rear left output (White)
Front left output (White)/ Non-fading left output (White) (KRC-958R,858R/C/W only)
KENWOOD disc changer control input
NOTE
To connect the Disc changer, consult your Disc changer manual.
Rear right output (Red)
Front right output (Red)/ Non-fading right output (Red) (KRC-958R,858R/C/W only)
Fuse
Wiring harness (Accessory①)
If no connections are made, do not let the cable come out from the tab.
Battery cable (Yellow)
Ignition cable (Red)
TEL mute cable (Brown)
TEL MUTE
Connect to the terminal that is grounded when either the telephone rings or during conversation.
A-4 Pin (Red)
A-7 Pin (Yellow)
Power control/ Motor antenna control cable (Blue/White)
P.CONT OUT
Connect either to the power control terminal when using the optional power amplifier, or to the antenna control terminal in the vehicle.
Connector A
Connector B

Connector Function Guide

Pin Numbers for ISO Connectors	Cable Colour	Functions
External Power Connector		
A-4	Red	Ignition (ACC)
A-5	Blue/White	Power Control
A-7	Yellow	Battery
A-8	Black	Earth (Ground) Connection
Speaker Connector		
B-1	Purple	Rear Right (+)
B-2	Purple/Black	Rear Right (−)
B-3	Gray	Front Right (+)
B-4	Gray/Black	Front Right (−)
B-5	White	Front Left (+)
B-6	White/Black	Front Left (−)
B-7	Green	Rear Left (+)
B-8	Green/Black	Rear Left (−)

BLOCK DIAGRAM



(X14-558X-XX)

MODEL NAME	UNIT No.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
KRC-958R	2-70	YES	YES	YES	YES	YES
KRC-993	0-21	YES	YES	NO	NO	NO
KRC-953	0-11	YES	YES	NO	YES	YES
KRC-858R/C/W	2-71	NO	YES	YES	YES	YES
KRC-803	0-12	YES	YES	NO	NO	NO
KRC-903	0-13	YES	NO	NO	YES	NO
KRC-883W	0-22	NO	YES	NO	NO	NO
KRC-758R	2-72	NO	NO	YES	YES	YES

CIRCUIT DESCRIPTION

Description of components

Synthesizer Unit (X14-558X-XX)

Device	Purpose,Function	Operation,condition,compatibility
IC1	System control u-CON	
IC2	Analog SW	LPF response speed switching.
IC3	Noise Amplifier	
IC4	Electronic volivme	Incorporates EQ amp, E-Vol circuit, NC, MPX, CD-CH ISO, T-ADV, METAL, bass, treble and loudness circuitry.
IC5	Dolby IC	
IC6	Power amplifier	
IC7	Multi power supply	
IC8	RDS Demodulator	
IC9	SUB/RETRA motor driver	
IC10	DC/DC converter	+/- power supply for the 4 V preamplifier.
IC11,12	PRE amplifer	For the 4 V preamplifier.
IC13	FM IF System	
IC14	Front/non-fader preout SW with built-in HPF	
IC15	E^2P ROM	
IC16	Triple 3-input NOR Gates	For muting.
Q1 ~ 4	PRE MUTE	ON for muting.
Q101	FM LO/DX SW	ON for local seek.
Q102	FM VT inhibit	ON for AM
Q121	Noise detect driver	Half-wave rectification.
Q122,123	Noise detection output time constant SW	ON during FM reception. (OFF during seek/search)
Q141	LPF time constant SW	ON during FM reception. (OFF during seek/search)
Q142	LPF constant current supply	
Q143	FM L.P.F	
Q144	AM L.P.F	
Q151	Sub-motor voltage SW	ON during SRM operation.
Q161,162	AFC time constant SW	ON during FM reception (OFF during seek/search)
Q163	AF Buff	
Q164	FM S-METER Buff	
Q165	IF Amp	
Q181	IC4 MUTE SW	ON for muting.
Q191	CRSC SW	In case of production of multi-path noise, etc., goes ON to force monaural reception.
Q201	B-U detect	OFF when the B-U voltage drops to about 8.8 V or lower.
Q202	ANT-CON driver	ON for tuner.
Q203	ACC detect	OFF when Acc voltage drops to about 7.4 V or lower.
Q204	ANT CON SW	ON for tuner.
Q205	ILL ON SW	When power is OFF and Acc is OFF, going "H" of PON turns ILL ON "H", which turns only ILL +B OFF.
Q206	P-on 5V SW	ON at power ON.
Q207	VDD driver	ON while B-U is supplied.
Q208	Pre-MUTE SW	ON for muting.
Q209	P-on 5V driver	ON at power ON.
Q231,232	CH-CON2 SW	ON with CH-CON 2.
Q241,242	IC10 power regulator	ON at power ON.
Q243,244	IC10 power regulator SW	ON at power ON.
Q245,246,247	IC11/12 +B regulator	
Q248,249,250	IC11/12 -B regulator	
Q251	FM OSC SW	ON in FM mode.
Q252	AM OSC SW	ON in AM mode

CIRCUIT DESCRIPTION

Device	Purpose,Function	Operation,condition,compatibility
Q301	Main moter+B driver	ON while the main motor of the cassette mechanism is operating.
Q302	Main moter SW	ON while the main motor of the cassette mechanism is operating.
Q303,305	LAMP+B Regulator	ON at power ON.
Q304,307	SUB motor+B Regulator	ON at power ON.
Q306,308	SUB motor+B Regulator SW	ON at power ON.
Q309,310	ILL+B Regulator	ON at power ON.
Q311	Reset sw	ON at reset.

Switch Unit (X13-905X-XX)

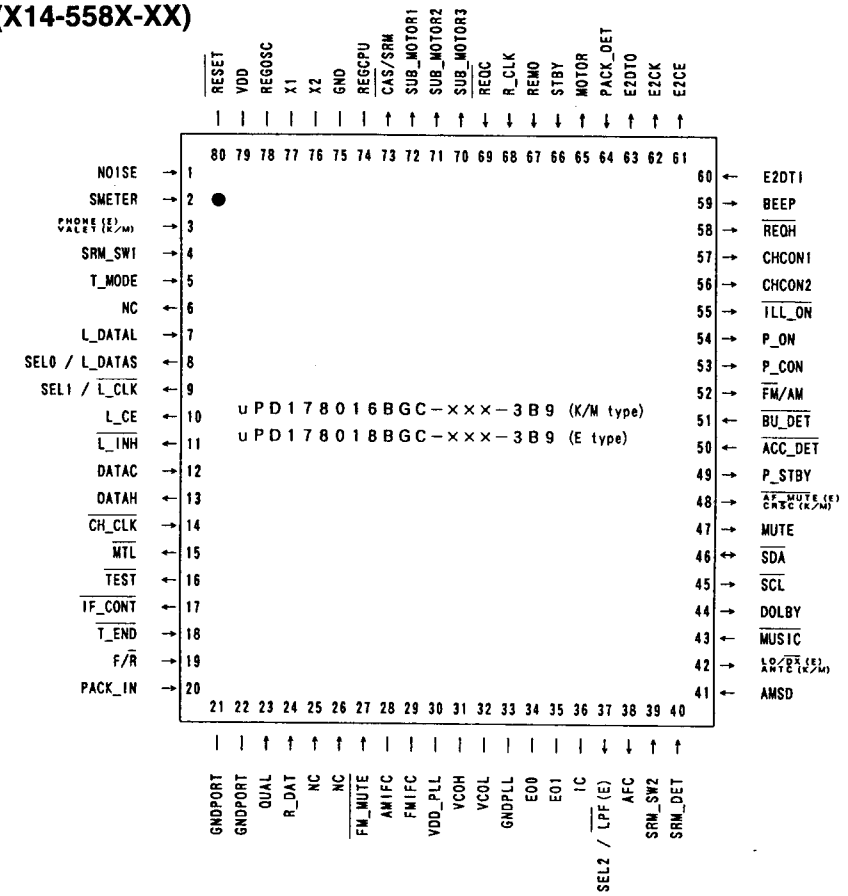
Device	Purpose,Function	Operation,condition,compatibility
IC1	1/3 duty LCD display driver with key input	
IC2	1/2 duty general-purpose LCD display driver	
IC3	Remote sensor	
Q1	Key scan start SW	ON at power ON.
Q2	Remocon Vcc SW	ON at power ON.
Q3	ILL AMBER SW	ON for amber illumination.
Q4	ILL GREEN SW	ON fro green illumination.

CIRCUIT DESCRIPTION

IC1:178016BGC51X (X14-558X-XX)
178018BGC511

Microcomputer

Pin layout



Terminal descriptions

Pin No.	Pin Name	I/O	Description	Halt
1	NOISE	I	FM noise detection analog input.	
2	SMETER	I	FM S meter detection analog input.	
3	PHONE (E) VALET (K/M)	I I	Phone/navigation muting input. Valet/demonstration input.	
4	SRM_SW1	I	Position detection input from SRM.	H:ON
5	T_MODE	I	Cassette mechanism mode input.	
6	NC	O	Not used.	
7	L_DATAL	O	Data input from LCD driver.	
8	L_DATAS	I	Data output from LCD driver.	
9	L_CLK	O	Clock output to LCD driver.	
10	L_CE	O	CE output to LCD driver.	
11	L_INH	O	Reset output to LCD driver.	L:OFF
12	DATAC	I	Data input from CH.	
13	DATAH	O	Data output to CH.	
14	CH_CLK	I	Clock input from CH.	
15	MTL	O	Normal/Metal switching output.	L:METAL
16	TEST	O	Temperature rise protection circuit inhibit output.	L:In test mode
17	IF_CONT	O	AM IF count control output.	L:During seek
18	T_END	I	Tape transport condition detection input.	H:During transport
19	F/ R	I	Tape FWD/REV detection input.	H:FWD L:REV
20	PACK_IN	I	Cassette mechanism pack-in detection input.	H:PACKIN
21	GNDPORT		Grounding.	
22	VDDPORT		5 V.	
23	QUAL	I	RDS receiving condition.	

CIRCUIT DESCRIPTION

Pin No.	Pin Name	I/O	Description	Halt
24	R_DAT	I	RDS data input.	
25	NC	I	Not used.	
26	NC	I	Not used	
27	FM_MUTE	I	Band muting detection input.	L:Station detected
28	AMIFC		AM IF count input.	
29	FMIFC		FM IF count input.	
30	VDDPLL		5 V.	
31	VCOH		FM OSC input.	
32	VCOL		AM OSC input.	
33	GNDPLL		Grounding.	
34	EO0		PLL error output 0.	
35	EO1		PLL error output 1.	
36	IC (VPP)		Grounding.	
37	LPF (E)	O	Low-pass filter switching output.	H:During reception
38	AFC	O	AFC output.	H:During reception
39	SRM_SW2	I	Position detection input 2 from SRM.	
40	SRM_DET	I	SRM detection input.	L:During detected
41	AMSD	I	AM station detection input.	H:Station detected
42	LO/ DX (E) ANTC (K/M)	O O	Local output. Antenna control output.	H:ON H:ON
43	MUSIC	I	Tape music detection input.	L:Music detected
44	DOLBY	O	Dolby control output.	H:ON
45	SCL	O	Clock output to E-Vol circuit.	
46	SDA	I/O	Data input/output from/to E-Vol circuit.	
47	MUTE	O	Muting output.	H:MUTE ON
48	AF/MUTE (E) CRSC (K/M)	O O	AF muting output. CRSC output.	L:ON H:ON
49	P_STBY	O	Power amplifier STBY output.	H:ON
50	ACC_DET	I	Acc detection input.	L:Acc detected
51	BU_DET	I	Momentary power-down detection input.	H:Power down
52	FM/AM	O	FM/AM switching control output.	H:AM L: FM
53	P_CON	O	Power control output.	H:ON
54	P_ON	O	Microcomputer peripheral power control output.	H:ON
55	ILL_ON	O	Illumination output.	L:ON
56	CHCON2	O	CH2 control output.	H:ON
57	CHCON1	O	CH1 control output.	H:ON
58	REQH	O	Request to CH.	L:Requested
59	BEEP	O	Beep output.	
60	E2DTI	I	Data input from E2PROM.	
61	E2CE	O	CE output to E2PROM.	
62	E2CK	O	Clock output to E2PROM.	
63	E2DTO	O	Data output to E2PROM.	
64	PACK_DET	I	Cassette mechanism pack detection.	H:Pack detected
65	MOTOR	O	Cassette mechanism main motor control output.	H:ON
66	STBY	I	Cassette mechanism STBY input.	H:STBY
67	REMO	I	Remote control signal input.	
68	R_CLK	I	RDS clock input.	
69	REQC	I	Request from CH.	L:Requested
70	SUM_MOTOR3	O	Cassette mechanism/SRM sub-motor output 3	
71	SUB_MOTOR2	O	Cassette mechanism/SRM sub-motor output 2	

CIRCUIT DESCRIPTION

Pin No.	Pin Name	I/O	Description	Halt
72	SUB_MOTOR1	O	Cassette mechanism/SRM sub-motor output 1	
73	CAS /SRM	O	Cassette mechanism/SRM sub-motor voltage switching output.	H:SRM L:TAPE
74	REGCPU		CPU power regulator.	
75	GND		Grounding.	
76	X2		X'tal connection.	
77	X1		X'tal connection.	
78	REGOSC		Regulator for oscillator.	
79	VDD		Power voltage terminal.	
80	RESET		Reset input.	

Security Code Write Procedure After E2PROM Replacement

The security code can be written only when the E2PROM has been replaced with a E2PROM in which nothing is written.

1. Code write procedure

1) With the power ON, switch the source to ALL OFF, then press and hold preset key 6 for 3 seconds.

ENTER
CODE - - - -
↓

2) Enter the desired code using preset keys [1] to [4].

Example of entering code 1240

[1] ···· CODE 0 - - -
↓
[1] ···· CODE 1 - - -
↓
[2] ···· CODE 1 0 - -
↓
[2] ···· CODE 1 1 - -
↓
[2] ···· CODE 1 2 - -
↓
[3] ···· CODE 1 2 0 -
↓
[3] ···· CODE 1 2 1 -
↓
[3] ···· CODE 1 2 2 -
↓
[3] ···· CODE 1 2 3 -
↓
[3] ···· CODE 1 2 4 -
↓
[4] ···· CODE 1 2 4 0
↓

When the 4th digits have been entered
↓

3) Press and hold the CLK key for 3 seconds · · · Completion of code entry.

APPROVED
↓

4) Set the RESET switch to ON.

Now the code write procedure has completed. The security mode is set entirely to the initial condition.

* To quit this mode in the middle (before the end of step 2), simply turn power OFF. The same operation can be restarted from step 1.
* Be sure to write the security code following the above procedure. If you commit a mistake or hold the CLK key for 3 seconds or mode in the middle of the code entry, normal code will not be written in the E2PROM.

CIRCUIT DESCRIPTION

1. **Code permission procedure**
   1) With the power ON, switch the source to ALL OFF, then press and hold preset key 6 for 3 seconds.

ENTER
CODE - - - -
↓

   2) Enter the desired code using preset keys [1] to [4].

Example of entering code 1240

[1] ···· CODE 0 - - -
↓
[1] ···· CODE 1 - - -
↓
[2] ···· CODE 1 0 - -
↓
[2] ···· CODE 1 1 - -
↓
[2] ···· CODE 1 2 - -
↓
[3] ···· CODE 1 2 0 -
↓
[3] ···· CODE 1 2 1 -
↓
[3] ···· CODE 1 2 2 -
↓
[3] ···· CODE 1 2 3 -
↓
[3] ···· CODE 1 2 4 -
↓
[4] ···· CODE 1 2 4 0
↓

When the 4th digits have been entered
↓

   3) Press and hold the CLK key for 3 seconds · · · Completion of code entry.

RE-ENTER
CODE - - - -

   4) Enter the code again in the same way as step 2.
   5) Press and hold the CLK key for 3 seconds · · · Completion of code entry.

APPROVED.
↓
The previous source is recalled and the code is permitted

   * To quit this mode in the middle (before the end of step 2), simply turn power OFF. The same operation can be restarted from step 1.
   * Be sure to follow the above procedure. Note that the code cannot be entered if the panel is in the ejected position.

Code request mode

When the power of the unit is turned ON after the unit has been reset while the security function is activated, this mode requests the user to enter the previously-set code.

■ Operation description

- The code should be entered using 4 numeric keys [1], [2], [3] and [4].
- Each press of keys [1], [2], [3] and [4] increments the digit of 1000, 100, 10 and 1 respectively.
- When the 4th digits have been entered, the code is subjected to judgment and the power is turned ON only when it is correct.
- In case the entered code is incorrect, the unit does not enter the wait state but return to the initial display of the code request mode and the code should be entered from the beginning.

Code cancellation mode (simplified code)

Even after the security code has been registered, the security function can be deactivated.

■ Operation description

- In the code request mode, press and hold the [CLOCK] + [VOL UP] keys for 3 seconds to enter the code cancellation mode.
- Enter "KCAR" from the remote control unit. These characters should be displayed.
  Code cancellation mode procedure (The code is KCAR.)

Entered Key		Operation
[CLOCK] + [VOL UP]		Cancellation mode ON.
[5] twice		K is selected.
[▶▶]		K is set.
[2] twice		C is selected.
[▶▶]		C is set.
[2] once		A is selected.
[▶▶]		A is set.
[7] twice		R is set.
[▶▶]	OK	Cancellation OK, display cleared.
	No Good	Restart. CODE---- displayed.

MECHANISM OPERATION DESCRIPTION

NOTES FOR ASSEMBLING THE SRM MECHANISM

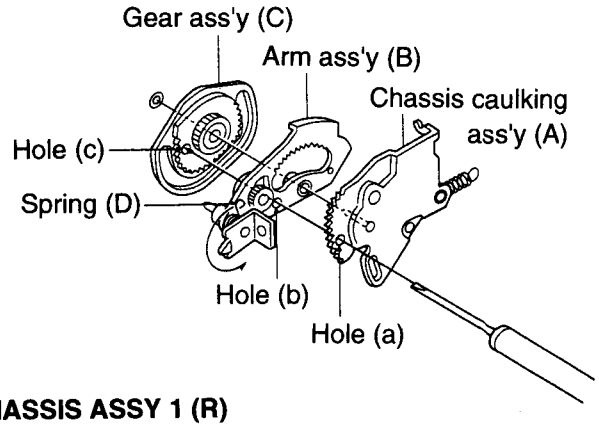
(1) Assembly of Chassis ass'y 1 (L) or Chassis ass'y 1 (R)

When assembling Chassis caulking ass'y (A), Arm ass'y (B) and Gear ass'y (C) of Chassis ass'y 1 (L) or (R), special care is required for the positioning of every gear.

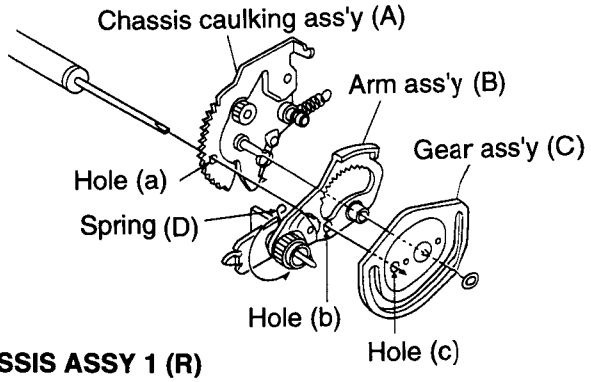
As shown in the illustration, align holes (a)-(c) and assemble so that shaft (x), holes (a)-(c), shaft (y) and tongue (z) form a straight line.

Maintain the alignment of holes (a)-(c) during the assembly work by passing a thin stick (with a diameter of about 1.3 mm) such as the shaft of a fine watchmaker's screwdriver through the holes. Spring (D) should be removed before the assembly work and attached again after it.

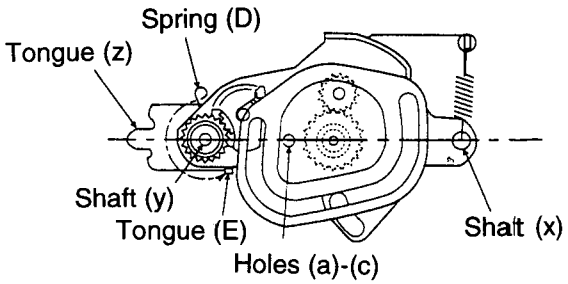
CHASSIS ASSY 1 (L)



CHASSIS ASSY 1 (R)



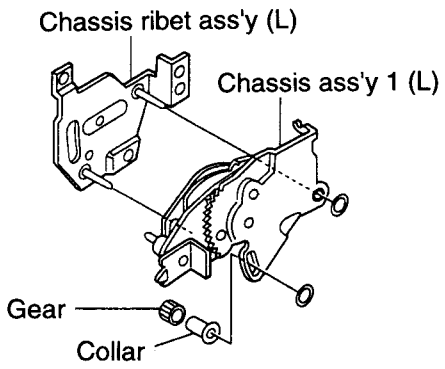
CHASSIS ASSY 1 (R)



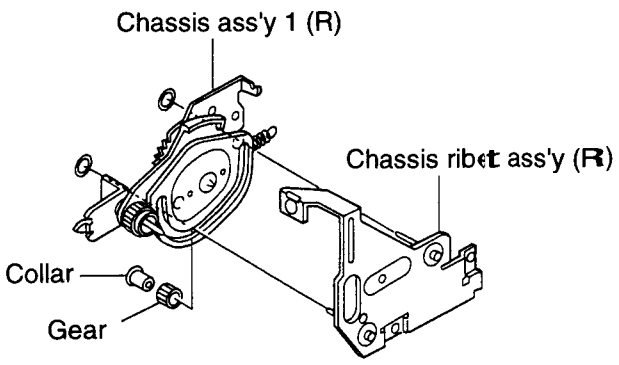
(2) Assembly of Chassis ass'y 2 (L) or Chassis ass'y 2 (R)

Assemble Chassis ass'y 1 (L) or (R), Chassis rebet ass'y (L) or (R), Collar and Gear with the position relationship as shown in the following illustration.

CHASSIS ASSY 2 (L)



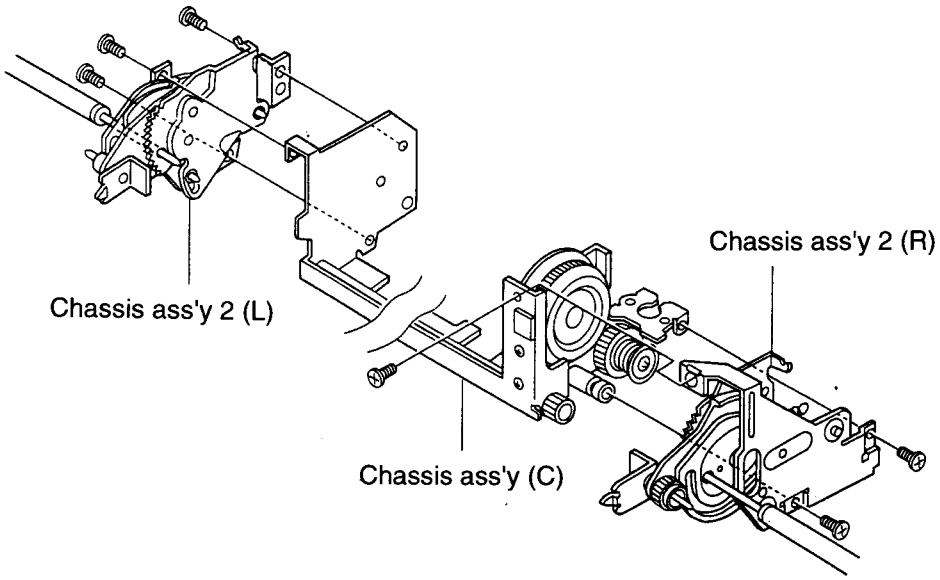
CHASSIS ASSY 2 (R)



MECHANISM OPERATION DESCRIPTION

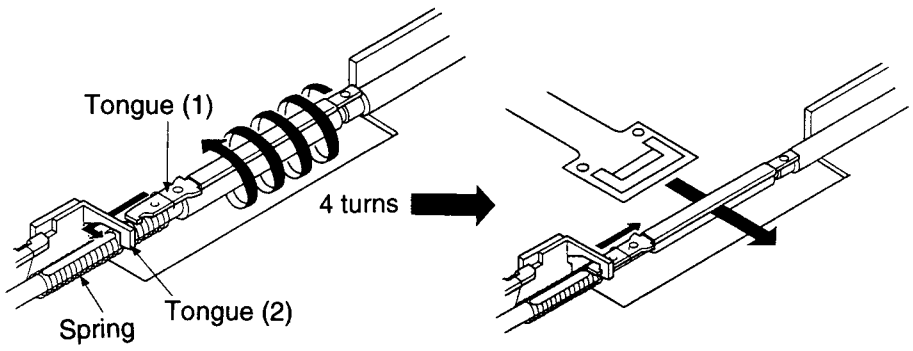
(3) Assembly of Chassis ass'y 2 (L), Chassis ass'y 2 (R) onto Chassis ass'y (C)

When assembling these ass'ies together, the gears of Chassis ass'y 2 (L) and Chassis ass'y 2 (R) should be in the same position on each ass'y.
Similarly to (1) above, pass a thin screwdriver shaft through holes (a)-(c) of each of Chassis ass'y 2 (L) and Chassis ass'y 2 (R), and attach them onto Chassis ass'y (C).



(4) Assembly of FPC (Flexible PC board) onto Roller ass'y

Turn Roller ass'y by 4 turns.
Ensure that the white painting on the spring draws a single straight line.
Hook tongue (1) of Roller ass'y to tongue (2).
Insert the FPC into the slit of Roller ass'y then release tongues (1) and (2) of Roller ass'y.



ADJUSTMENT

KRC-803/883W/903/953/993

Set the controls and switches as follows.
BALANCE :center position BASS :center position LOUD :OFF DOLBY NR :OFF
FADER :center position TREBLE :center position METAL :OFF

No	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER (RECEIVER) SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
FM SECTION							
1	DISCRI-MINATOR	(A) 98.1MHz 0dev 60dB μ (ANT input)	Connect a DC voltmeter to CN11 (X14)	FM 98.1MHz	T1 (X14)	0V	(a)
2	ANRC	(C) 98.1MHz 1kHz, ±67kHz dev Pilot: ±7.5kHz dev Selector: L or R 35dB μ (ANT input)	(B)	FM 98.1MHz	VR3 (X14)	Separation 10dB	
AM SECTION							
(1)	SEEK STOP LEVEL	(D) 990 kHz 0% mod 35dB μ (ANT input)	—	AM 990 kHz	AM SD VR (A1)	STOP	(b)
CASSETTE DECK SECTION							
[1]	AZIMUTH	TCC-153 10kHz	(B)	TAPE PLAY	Head Azimuth Screw	Adjust the azimuth for each Lch/Rch or FWD/RVS becomes maximum	(c)
[2]	PLAY BACK LEVEL	TCC-130	Connect an AC voltmeter to CN10 (X14)	TAPE PLAY	VR1 (L) VR2 (R) (X14)	300mV	(d)

ADJUSTMENT

KRC-758R/858R/C/W/958R

Set the controls and switches as follows.
BALANCE :center position BASS :center position LOUD :OFF DOLBY NR :OFF
FADER :center position TREBLE :center position METAL :OFF

No	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER (RECEIVER) SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
FM SECTION							
1	DISCRI-MINATOR	(A) 98.1MHz 0dev 60dB μ (ANT input)	Connect a DC voltmeter to CN11 (X14)	FM 98.1MHz	T1 (X14)	0V	(a)
2	ANRC	(C) 98.1MHz 1kHz, ±40kHz dev Pilot: ±6.0kHz dev Selector:L or R 35dB μ (ANT input)	(B)	FM 98.1MHz	VR3 (X14)	Separation 10dB	
AM SECTION							
(1)	SEEK STOP LEVEL	(D) 990 kHz 0% mod 35dB μ (ANT input)	–	AM 990 kHz	AM SD VR (A1)	STOP	(b)
CASSETTE DECK SECTION							
[1]	AZIMUTH	TCC-153 10kHz	(B)	TAPE PLAY	Head Azimuth Screw	Adjust the azimuth for each Lch/Rch or FWD/RVS becomes maximum	(c)
[2]	PLAY BACK LEVEL	TCC-130	Connect an AC voltmeter to CN10 (X14)	TAPE PLAY	VR1 (L) VR2 (R) (X14)	300mV	(d)

ABGLEICH

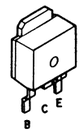
KRC-758R/858R/C/W/958R

Die Regler und Knöpfe wire folgt einstellen.
BALANCE :Mittelage BASS :Mittelage LOUD :OFF DOLBY NR :OFF
FADER :Mittelage TREBLE :Mittelage METAL :OFF

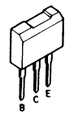
NR	GEGENSTAND	EINGANGS EINSTELLUNG	AUSGANGS EINSTELLUNG	TUNER (RECEIVER) EINSTELLUNG	ABGLEICH PUNKTE	ABGLEICHEN FUR	ABB.
UKW-ABTEILUNG							
1	DISKRI-MINATOR	(A) 98.1MHz 0 Hub 60dB μ (ANT-Eingang)	Den Gieichstrom Voltmeter Diskri CN11 anschließen (X14)	FM 98.1MHz	T1 (X14)	0V	(a)
2	ANRC (SUCHEN HALT PEGEL)	(C) 98.1MHz 1kHZ,±40kHz Hub Pilot:±6.0kHz Hub Wahler : L or R 35dB μ (ANT-Eingang)	(B)	FM 98.1MHz	VR3 (X14)	Trennung 10dB	
MW-ABTEILUNG							
(1)	SUCHEN HALT PEGEL	(D) 990kHz 0% mod 35dB μ (ANT-Eingang)	—	MW 990kHz	AM SD VR (A1)	HALT	(b)
CASSETTEN-DECK-ABTEILUNG							
[1]	AZIMUTH	TCC-153 10kHz	(B)	Bandwiedergabe	Kopfazimuts-chraube	So einstellen, daß das Azimuth für jeweils L-CH/R-CH oder FWD/RVS maximal wird.	(c)
[2]	PLAY BACK LEVEL	TCC-130	Connect an AC voltmeter to CN10 (X14)	TAPE PLAY	VR1 (L) VR2 (R) (X14)	300mV	(d)

DTA114EK
DTA124EK
DTA144EK
DTC114TK
DTC114YK
DTC124EK
DTC144EK
2SC2412K
2SC2413K
2SD2114K

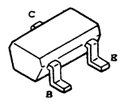
2SB1184



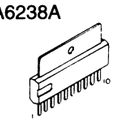
2SB1277
2SB1443



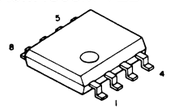
2SA1037K



BA6238A



NJM4565M-TE2

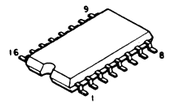


DAN202K

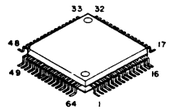
DA204K

2SK536

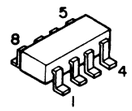
HA12134AF
SAA6579T

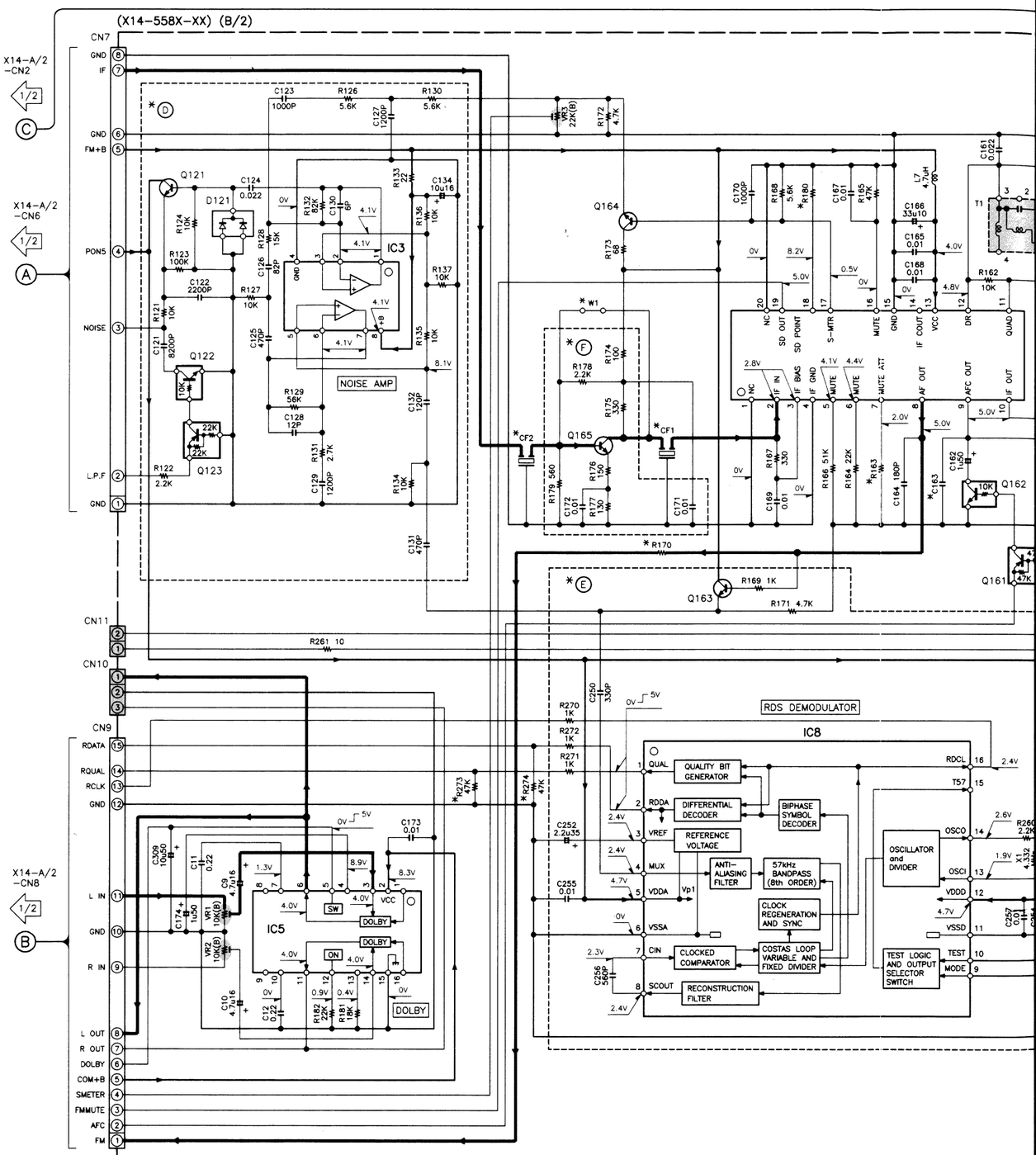


TDA7420



TC4W66F





IC3	: NJM4565M-TE2
IC5	: HA12134AF
IC8	: SAA6579T
IC13	: LA1145M
Q121,163,164	: 2SC2412K
Q122,162	: DTC114TK
Q123	: DTA124EK
Q161	: DTA144EK
Q165	: 2SC2413K
D121	: DAN202K

MODEL NAME	UNIT No.	Ⓓ,Ⓕ	Ⓔ	C163	R163	R170	R180	R273, R274	CF1,2	W1
KRC-958R	X14-5582-70	YES	YES	0.1	12K	7.5K	3.9K	NO	L72-0716	NO
KRC-993	X14-5580-21	NO	NO	0.47	8.2K	20K	6.8K	YES	L72-0715	YES
KRC-953	X14-5580-11	NO	YES	0.47	8.2K	20K	6.8K	NO	L72-0715	YES
KRC-858R/C/W	X14-5582-71	YES	YES	0.1	12K	12K	3.9K	NO	L72-0716	NO
KRC-803	X14-5580-12	NO	NO	0.47	8.2K	20K	6.8K	YES	L72-0715	YES
KRC-903	X14-5580-13	NO	YES	0.47	8.2K	20K	6.8K	NO	L72-0715	YES
KRC-883W	X14-5580-22	NO	NO	0.47	8.2K	24K	6.8K	YES	L72-0715	YES
KRC-758R	X14-5582-72	YES	YES	0.1	12K	12K	3.9K	NO	L72-0716	NO

(X14-558X-XX) (B/2)

(X13-905X-XX)

IC3 : NJM4565M-TE2
IC5 : HA12134AF
IC8 : SAA6579T
IC13 : LA1145M

Q121,163,164 : 2SC2412K
Q122,162 : DTC114TK
Q123 : DTA124EK
Q161 : DTA144EK
Q165 : 2SC2413K

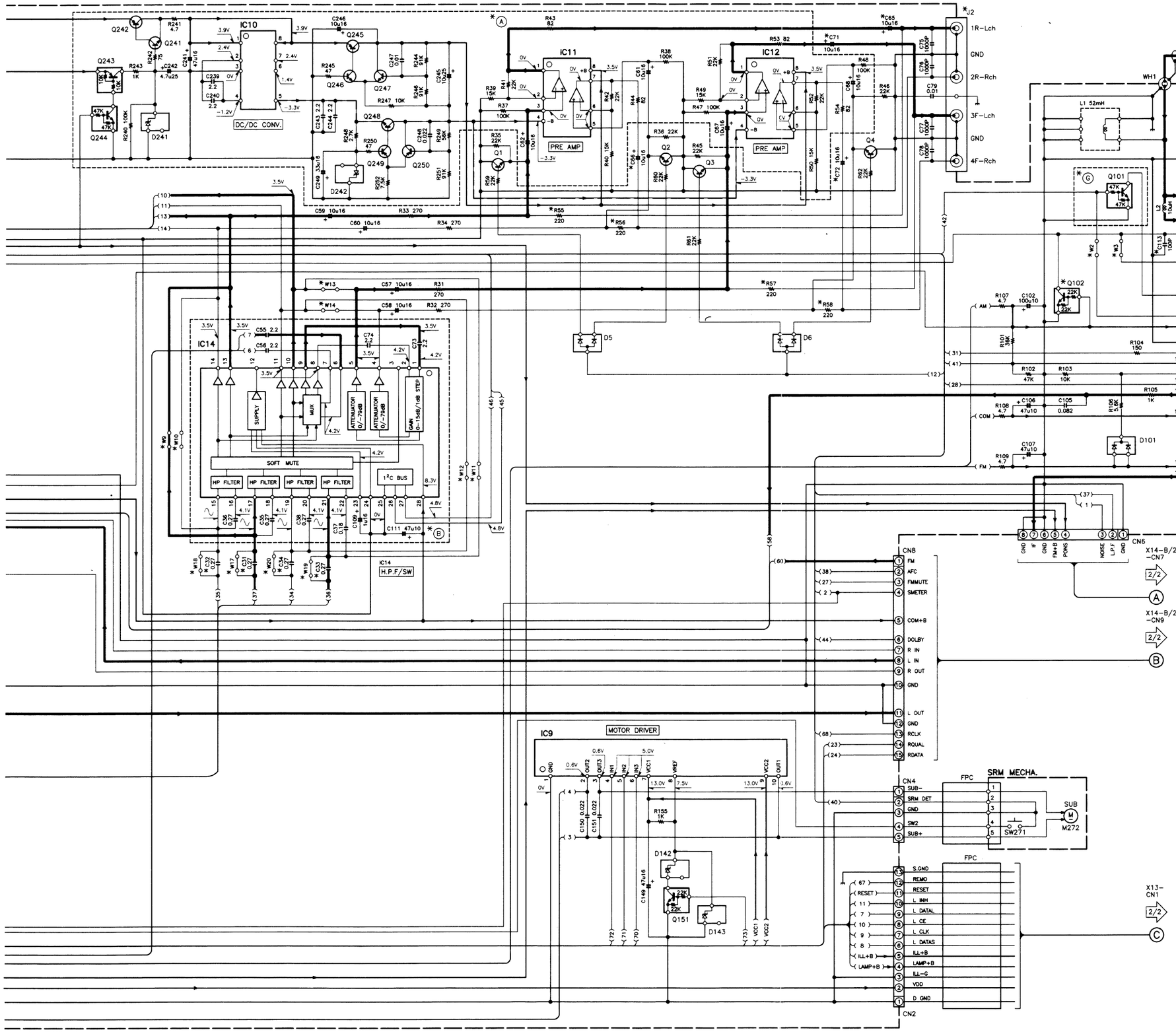
D121 : DAN202K

MODEL NAME	UNIT No.	(D),(F)	(E)	C163	R163	R170	R180	R273, R274	CF1,2	W1
KRC-958R	X14-5582-70	YES	YES	0.1	12K	7.5K	3.9K	NO	L72-0716	NO
KRC-993	X14-5580-21	NO	NO	0.47	8.2K	20K	6.8K	YES	L72-0715	YES
KRC-953	X14-5580-11	NO	YES	0.47	8.2K	20K	6.8K	NO	L72-0715	YES
KRC-858R/C/W	X14-5582-71	YES	YES	0.1	12K	12K	3.9K	NO	L72-0716	NO
KRC-803	X14-5580-12	NO	NO	0.47	8.2K	20K	6.8K	YES	L72-0715	YES
KRC-903	X14-5580-13	NO	YES	0.47	8.2K	20K	6.8K	NO	L72-0715	YES
KRC-883W	X14-5580-22	NO	NO	0.47	8.2K	24K	6.8K	YES	L72-0715	YES
KRC-758R	X14-5582-72	YES	YES	0.1	12K	12K	3.9K	NO	L72-0716	NO

IC1 : LC75853NE
IC2 : LC75833E
IC3 : PAS-B06B1FE

Q1,2 : DTA114EK
Q3,4 : 2SD2114K
D1-9 : B30-1349-05

GND LINE
+B LINE



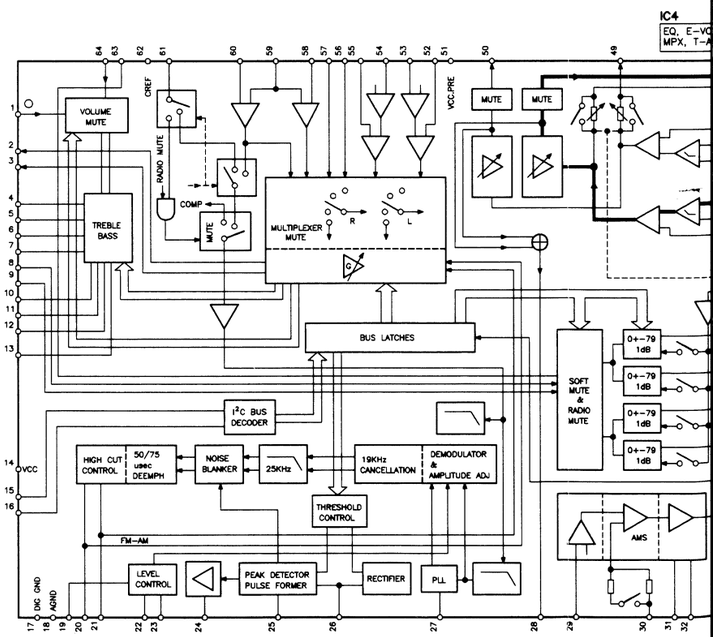
IC1	: *
IC2	: TC4W66F
IC4	: TDA7420
IC6	: TDA7384A
IC7	: BA3917-V4
IC9	: BA6238A
IC10	: TC7660SEOA
IC11,12	: NJM4565M-TE2
IC14	: TDA7435
IC15	: KKZ01F
IC16	: HD74HC27FP
Q1-4	: 2SD2114K
Q101,141,205,206,244,308,311	: DTC144EK
Q102,151,181,232,312	: DTC124EK
Q142,209,245,249,250	: 2SA1037K
Q143,144	: 2SK536
Q191,201,203,241,246-248	
251,252,305,307,310	: 2SC2412K
Q202	: 2SB1277
Q204,302	: DTC114YK
Q207	: 2SD1760
Q208,231,306	: DTA124EK
Q242,301,304	: 2SB1443
Q243	: DTA114EK
Q303,309	: 2SB1184
D1-4,141,208	: DA204K
D5,6,205	: DAP202K
D101,181,182,206	: DAN202K
D142	: MA3068-M
D143	: MA3075-M
D201	: RM10ZLF
D202,204	: UZML6.8FB(Y)
D203,207,211,301	: AN01Z
D210	: 1SS181
D231-233	: UZMA6.2F
D234	: MA3062-M
D235	: DAN202K
D241	: MA3110-L
D242	: MA3056-M
D302	: MA3220-H
D303	: MA3047-M

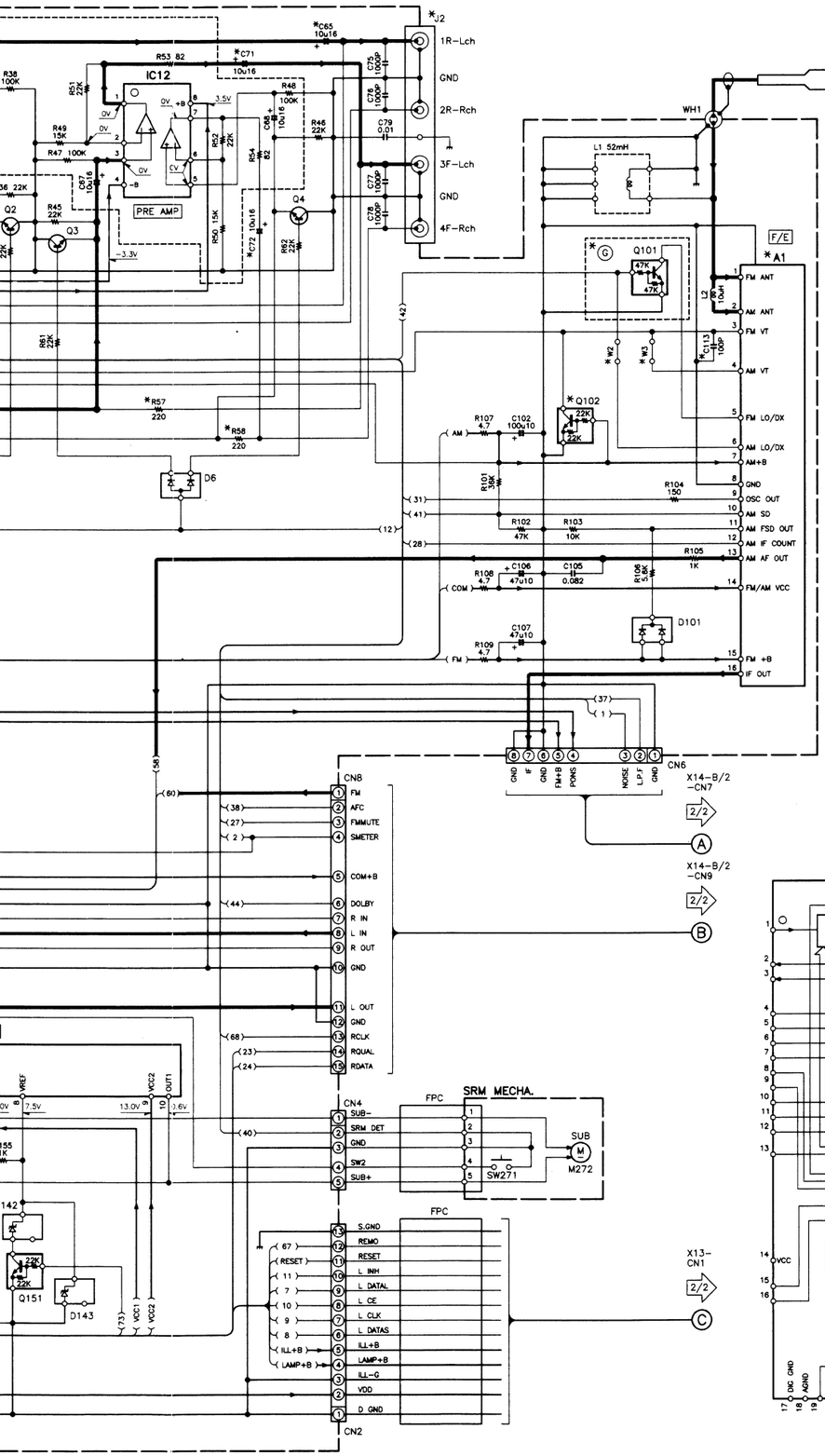
(X14-558X-XX)

MODEL NAME	UNIT No.	Ⓐ	Ⓑ	Ⓒ,Ⓖ	C29,30
KRC-958R	X14-5582-70	YES	YES	YES	4.7
KRC-993	X14-5580-21	YES	YES	NO	4.7
KRC-953	X14-5580-11	YES	YES	NO	4.7
KRC-858R/C/W	X14-5582-71	NO	YES	YES	4.7
KRC-803	X14-5580-12	YES	YES	NO	4.7
KRC-903	X14-5580-13	YES	NO	NO	2.2
KRC-883W	X14-5580-22	NO	YES	NO	4.7
KRC-758R	X14-5582-72	NO	NO	YES	2.2

MODEL NAME	UNIT No.	R198, 404	R199	R202,207, 209,359	R
KRC-958R	X14-5582-70	NO	18K	NO	
KRC-993	X14-5580-21	YES	39K	YES	1
KRC-953	X14-5580-11	YES	39K	NO	
KRC-858R/C/W	X14-5582-71	NO	18K	NO	
KRC-803	X14-5580-12	YES	39K	NO	1
KRC-903	X14-5580-13	YES	39K	NO	1
KRC-883W	X14-5580-22	YES	39K	YES	1
KRC-758R	X14-5582-72	NO	18K	NO	

MODEL NAME	UNIT No.	D203	W2	W3,4	W9-17
KRC-958R	X14-5582-70	NO	YES	NO	NO
KRC-993	X14-5580-21	YES	NO	YES	NO
KRC-953	X14-5580-11	NO	NO	YES	NO
KRC-858R/C/W	X14-5582-71	NO	YES	NO	NO
KRC-803	X14-5580-12	NO	NO	YES	NO
KRC-903	X14-5580-13	NO	NO	YES	YE
KRC-883W	X14-5580-22	YES	NO	YES	NO
KRC-758R	X14-5582-72	NO	YES	NO	YE





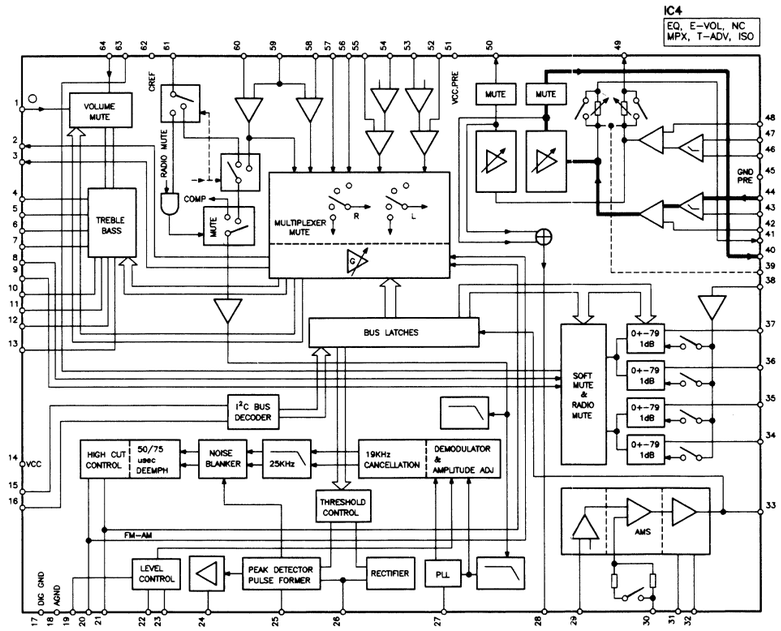
IC1	: *
IC2	: TC4W66F
IC4	: TDA7420
IC6	: TDA7384A
IC7	: BA3917-V4
IC9	: BA6238A
IC10	: TC7660SEOA
IC11,12	: NJM4565M-TE2
IC14	: TDA7435
IC15	: KKZ01F
IC16	: HD74HC27FP
Q1-4	: 2SD2114K
Q101,141,205,206,244,308,311	: DTC144EK
Q102,151,181,232,312	: DTC124EK
Q142,209,245,249,250	: 2SA1037K
Q143,144	: 2SK536
Q191,201,203,241,246-248 251,252,305,307,310	: 2SC2412K
Q202	: 2SB1277
Q204,302	: DTC114YK
Q207	: 2SD1760
Q208,231,306	: DTA124EK
Q242,301,304	: 2SB1443
Q243	: DTA114EK
Q303,309	: 2SB1184
D1-4,141,208	: DA204K
D5,6,205	: DAP202K
D101,181,182,206	: DAN202K
D142	: MA3068-M
D143	: MA3075-M
D201	: RM10ZLF
D202,204	: UZML6.8FB(Y)
D203,207,211,301	: AM01Z
D210	: 1SS181
D231-233	: UZMA6.2F
D234	: MA3062-M
D235	: DAN202K
D241	: MA3110-L
D242	: MA3056-M
D302	: MA3220-H
D303	: MA3047-M

(X14-558X-XX)

MODEL NAME	UNIT No.	Ⓐ	Ⓑ	Ⓒ,Ⓖ	C29,30	C31-34	C47-54, 65,113	C66, 71,72	C186	C315	R55-58	R186	R187	R192, 323
KRC-958R	X14-5582-70	YES	YES	YES	4.7	YES	YES	YES	0.01	0.01	NO	180K	3.6K	47K
KRC-993	X14-5580-21	YES	YES	NO	4.7	YES	NO	YES	0.1	0.047	NO	150K	3K	100K
KRC-953	X14-5580-11	YES	YES	NO	4.7	YES	NO	YES	0.1	0.047	NO	150K	3K	100K
KRC-858R/C/W	X14-5582-71	NO	YES	YES	4.7	YES	YES	NO	0.01	0.01	YES	180K	3.6K	47K
KRC-803	X14-5580-12	YES	YES	NO	4.7	YES	NO	YES	0.1	0.047	NO	150K	3K	100K
KRC-903	X14-5580-13	YES	NO	NO	2.2	NO	NO	YES	0.1	0.047	NO	150K	3K	100K
KRC-883W	X14-5580-22	NO	YES	NO	4.7	YES	NO	NO	0.1	0.047	YES	150K	3K	100K
KRC-758R	X14-5582-72	NO	NO	YES	2.2	NO	YES	NO	0.01	0.01	YES	10K	3.6K	47K

MODEL NAME	UNIT No.	R198, 404	R199	R202,207, 209,359	R324	R326, 405	R335	R336	R338	R339	R358	Q102	Q202, 204	D181
KRC-958R	X14-5582-70	NO	18K	NO	22K	YES	YES	NO	NO	YES	NO	YES	NO	YES
KRC-993	X14-5580-21	YES	39K	YES	100K	NO	NO	YES	NO	YES	NO	NO	YES	NO
KRC-953	X14-5580-11	YES	39K	NO	100K	NO	NO	YES	NO	YES	YES	NO	NO	NO
KRC-858R/C/W	X14-5582-71	NO	18K	NO	22K	YES	YES	NO	NO	YES	NO	NO	YES	NO
KRC-803	X14-5580-12	YES	39K	NO	100K	NO	NO	YES	YES	NO	YES	NO	NO	NO
KRC-903	X14-5580-13	YES	39K	NO	100K	NO	YES	NO	NO	YES	NO	NO	NO	NO
KRC-883W	X14-5580-22	YES	39K	YES	100K	NO	YES	NO	NO	YES	NO	NO	YES	NO
KRC-758R	X14-5582-72	NO	18K	NO	22K	YES	NO	YES	NO	NO	NO	YES	NO	YES

MODEL NAME	UNIT No.	D203	W2	W3,4	W9-14, 17-20	J2	A1	IC1
KRC-958R	X14-5582-70	NO	YES	NO	NO	GOLD	W02-1523	178018BGC511
KRC-993	X14-5580-21	YES	NO	YES	NO	GOLD	W02-1524	178018BGC514
KRC-953	X14-5580-11	NO	NO	YES	NO	GOLD	W02-1524	178018BGC513
KRC-858R/C/W	X14-5582-71	NO	YES	NO	NO	E63-0828	W02-1523	178018BGC511
KRC-803	X14-5580-12	NO	NO	YES	NO	E63-0828	W02-1524	178018BGC513
KRC-903	X14-5580-13	NO	NO	YES	YES	E63-0828	W02-1523	178018BGC513
KRC-883W	X14-5580-22	YES	NO	YES	NO	E63-0828	W02-1523	178018BGC513
KRC-758R	X14-5582-72	NO	YES	NO	YES	E63-0828	W02-1524	178018BGC511



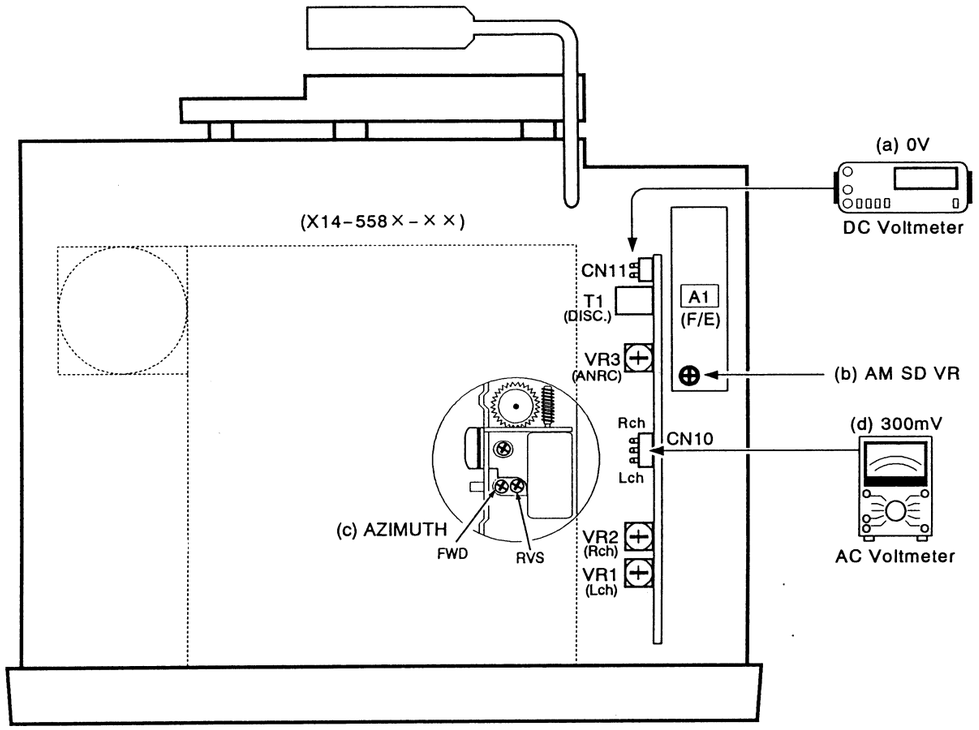
DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

KRC-758R/803/858R/C/W /883W/903/953/958R/993

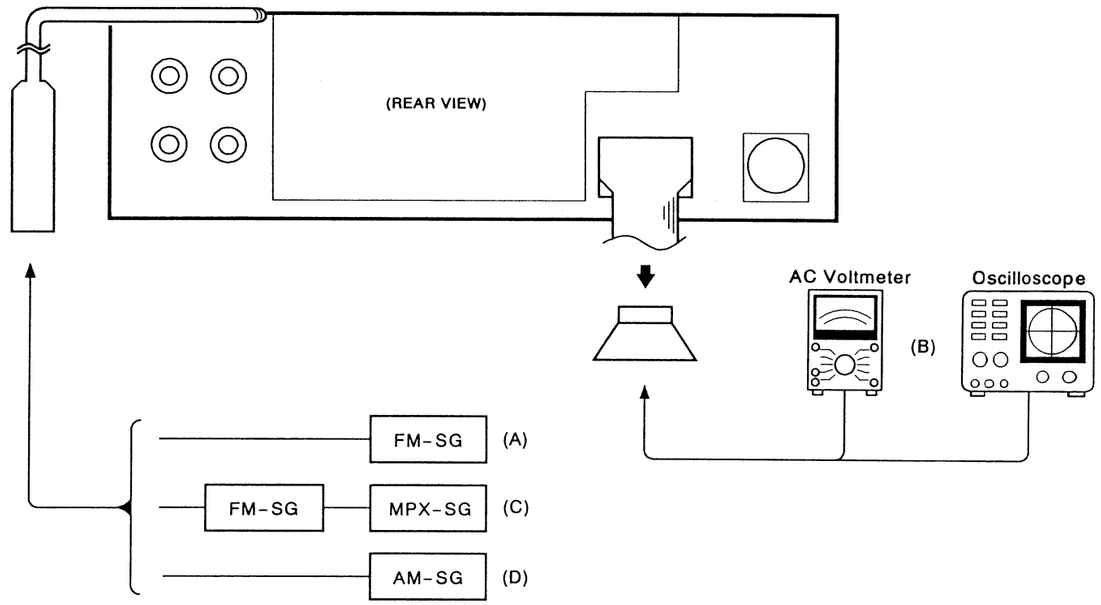
KENWOOD

ADJUSTMENT



KRC-758R/803/858R/C/W
/883W/903/953/958R/993

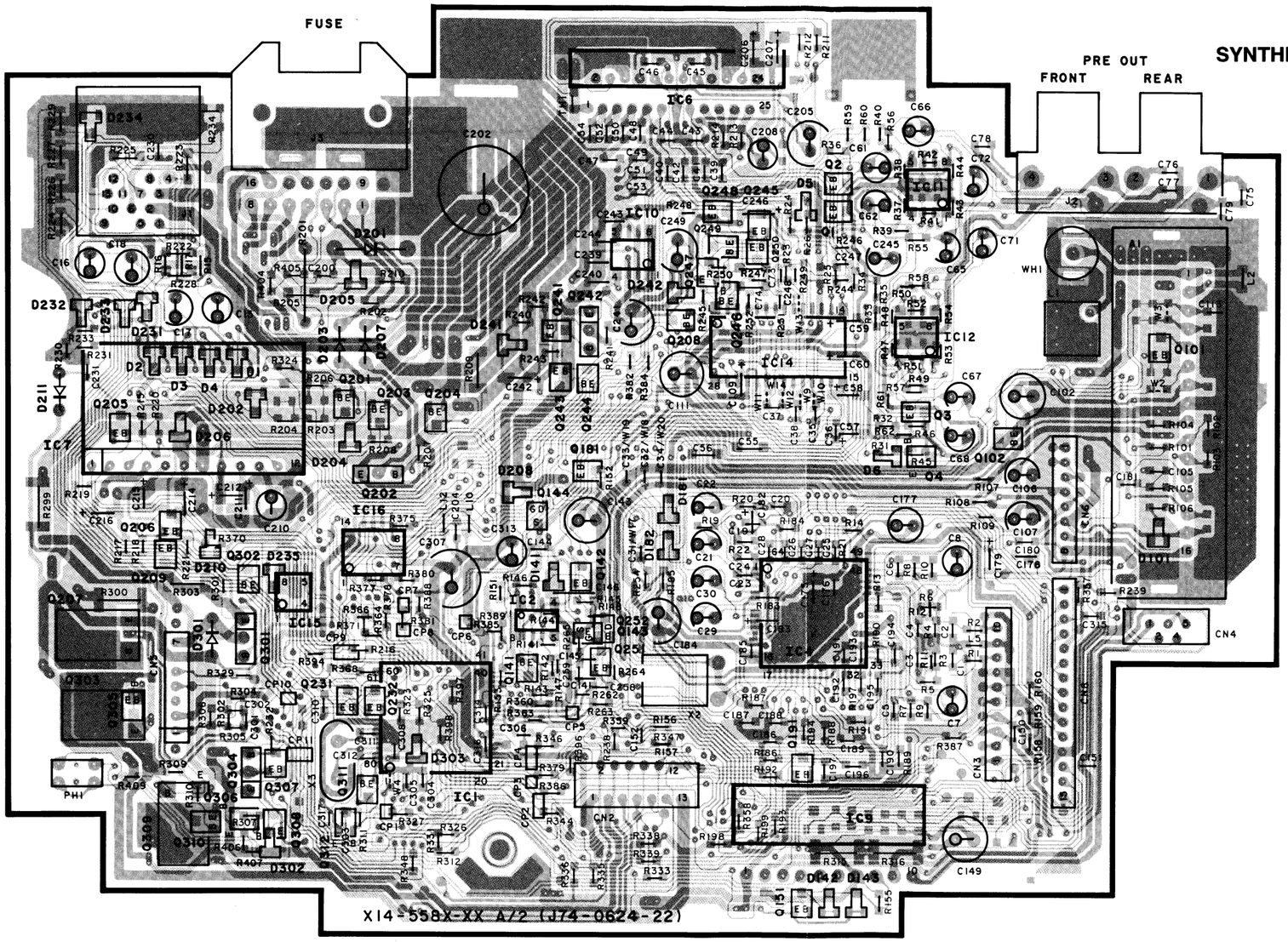
ADJUSTMENT



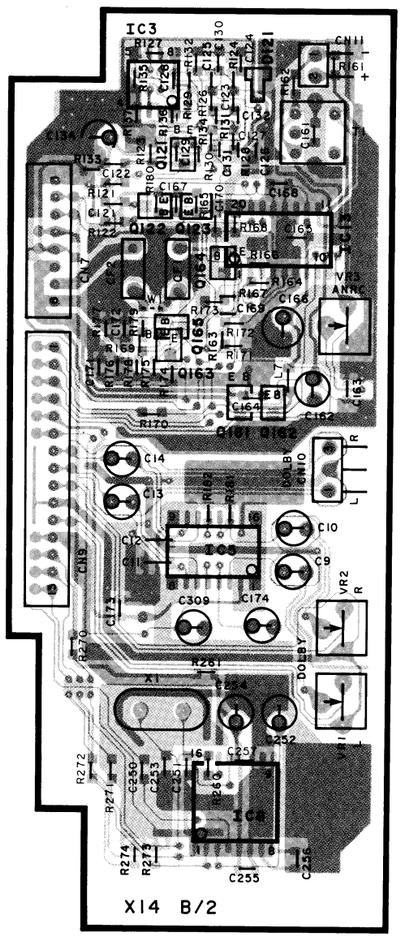
PC BOARD (Component side view)

SYNTHESIZER UNIT
(X14-558X-XX)

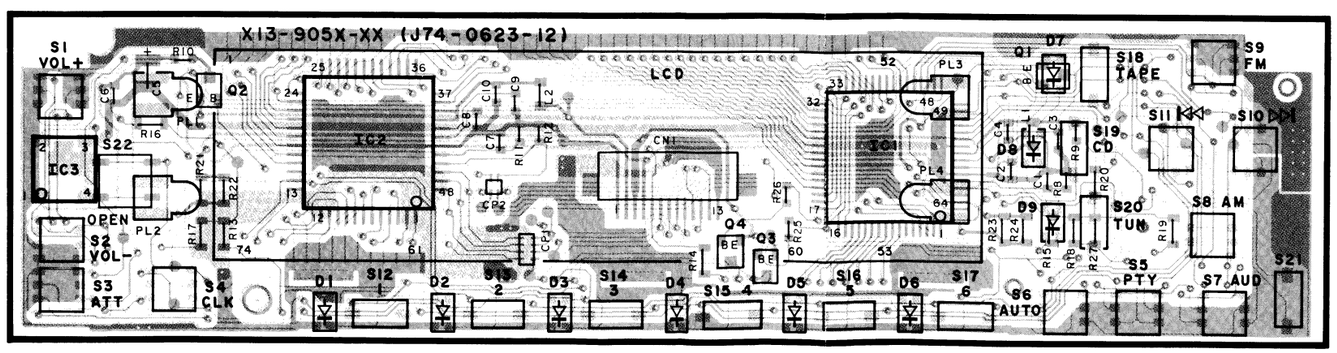
Ref. NO. IC	Ref. NO. Q	Address
1		4C
2		4D
3		2H
4		4E
5		4I
6		1E
7		3B
8		5I
9		5E
10		2D
11		2F
12		2F
13		2I
14		2E
15		4C
16		3C
	1	2E
	2	2E
	3	3F
	4	3F
	101	2G
	102	3F
	121	2H
	122	2H
	123	2H
	141	4D
	142	4D
	143	4D
	144	3D
	151	5E
	161	3I
	162	3I
	163	3H
	164	2I
	165	3H
	181	3D
	191	4E
	201	3C
	202	3C
	203	3C
	204	3C
	205	3B
	206	3B
	207	4B
	208	2E
	209	3B
	231	4C
	232	4C
	241	2D
	242	2D
	243	3D
	244	3D
	245	2D
	246	2E
	247	2E
	248	2E
	251	4D
	252	4D
	301	4C
	302	4C
	303	4B
	304	4C
	305	4B
	306	5B
	307	4C
	308	5C
	309	5B
	310	5B
	311	4C
	312	5C



SYNTHESIZER UNIT (X14-558X-X)



SWITCH UNIT (X13-905X-XX)



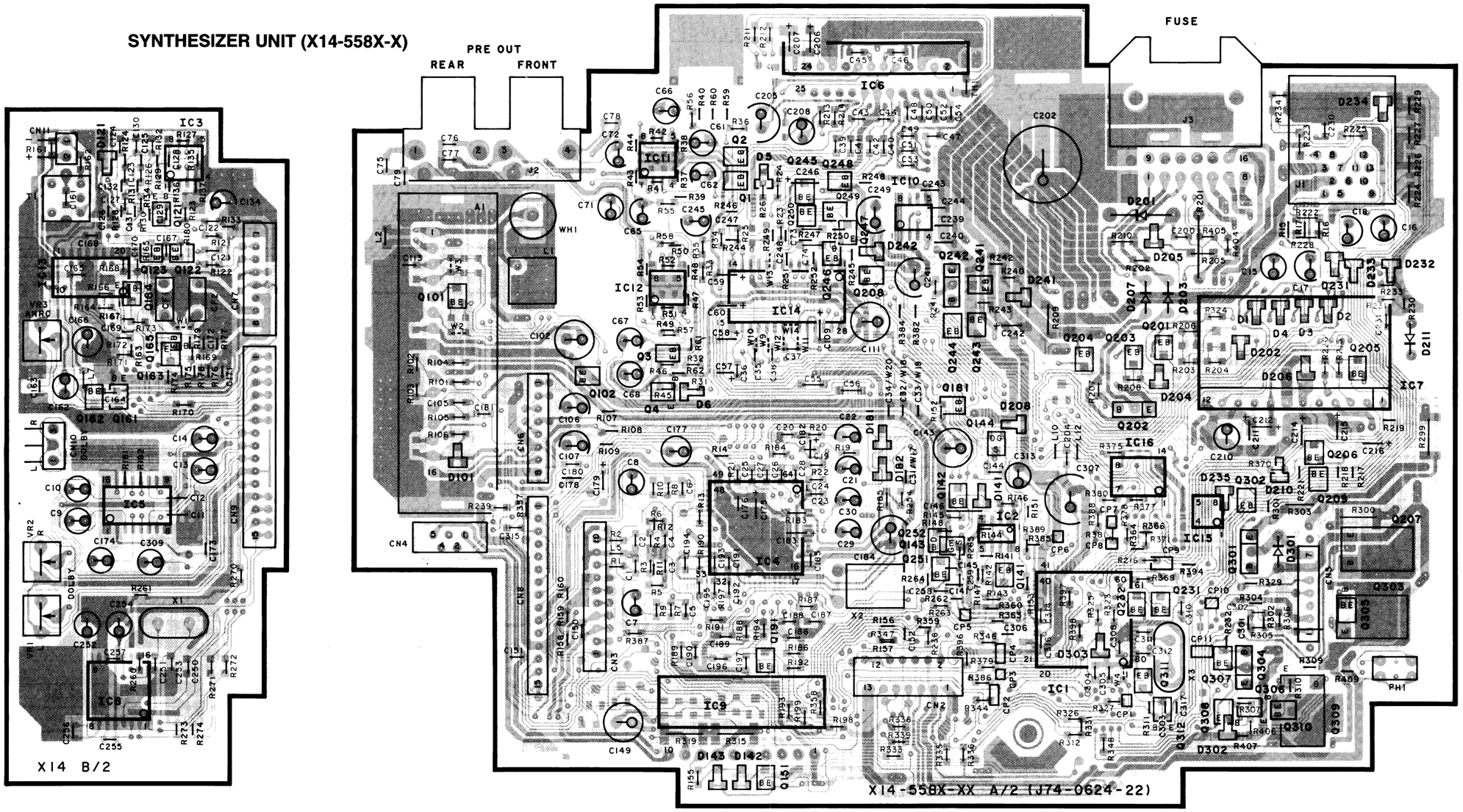
SWITCH UNIT
(X13-905X-XX)

Ref. NO. IC	Ref. NO. Q	Address
1		6E
2		6C
3		6B
	1	6F
	2	6C
	3	7E
	4	6E

Refer to the schematic diagram for the values of resistors and capacitors.

PC BOARD (Foil side view)

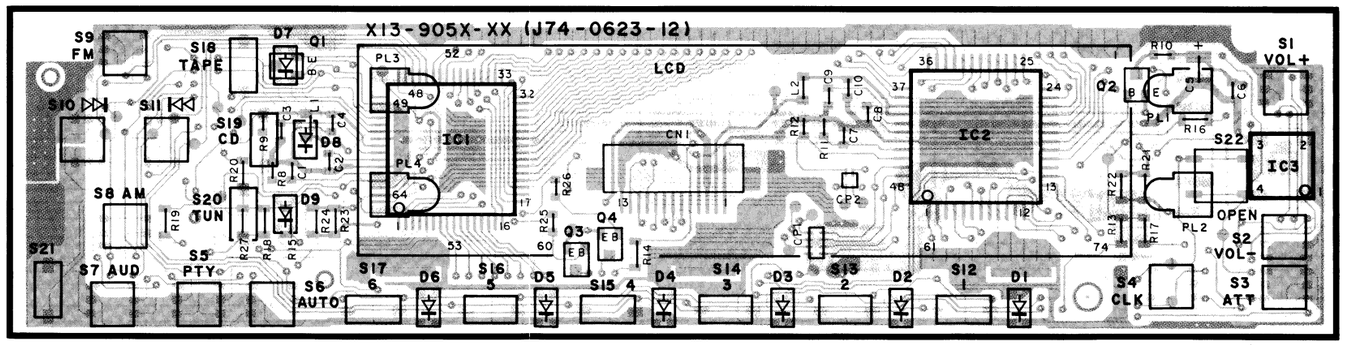
SYNTHESIZER UNIT (X14-558X-X)



SYNTHESIZER UNIT
(X14-558X-XX)

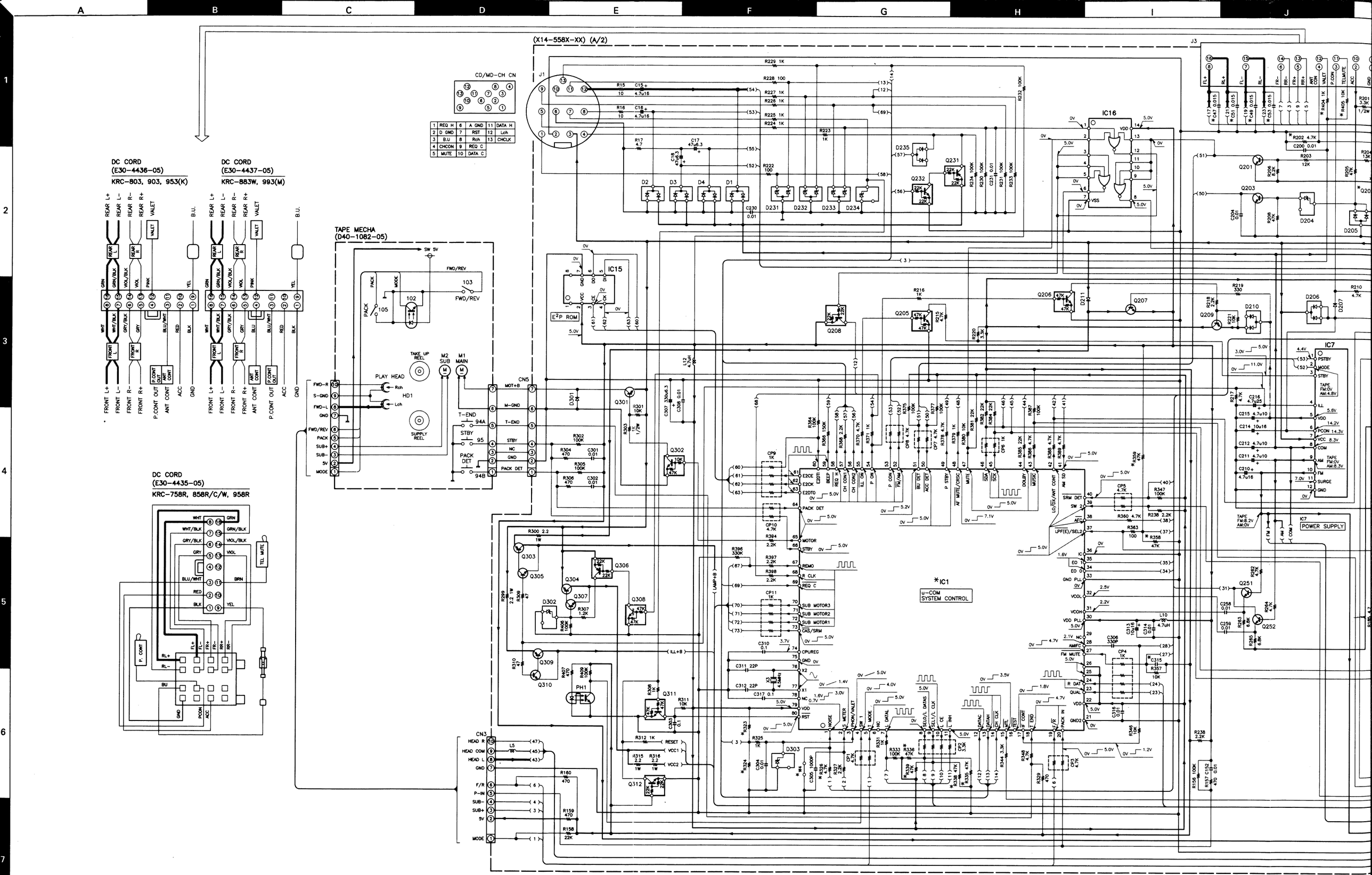
Ref. NO.		Address
IC	Q	
1		4O
2		4O
3		2K
4		4N
5		4J
6		1N
7		3Q
8		5J
9		5N
10		2O
11		2M
12		2M
13		2J
14		2N
15		4P
16		3P
	1	2N
	2	2N
	3	3M
	4	3M
	101	2L
	102	3M
	121	2K
	122	2K
	123	2K
	141	4O
	142	4O
	143	4O
	144	3O
	151	5N
	161	3J
	162	3J
	163	3K
	164	2J
	165	3K
	181	3O
	191	4N
	201	3P
	202	3P
	203	3P
	204	3P
	205	3Q
	206	3Q
	207	4Q
	208	2N
	209	3Q
	231	4P
	232	4P
	241	2O
	242	2O
	243	3O
	244	3O
	245	2N
	246	2N
	247	2N
	248	2N
	251	4O
	252	4O
	301	4P
	302	4P
	303	4Q
	304	5P
	305	4Q
	306	5P
	307	5P
	308	5P
	309	5Q
	310	5Q
	311	5P
	312	5P

SWITCH UNIT (X13-905X-XX)



SWITCH UNIT
(X13-905X-XX)

Ref. NO.		Address
IC	Q	
1		6N
2		6P
3		6Q
	1	6M
	2	6P
	3	7N
	4	6N


(X14-558X-XX) (A/2)
DC CORD (E30-4436-05) KRC-803, 903, 953(K)
DC CORD (E30-4437-05) KRC-883W, 993(M)
DC CORD (E30-4435-05) KRC-758R, 858R/C/W, 958R
CD/MD-CH CN
TAPE MECHA (D40-1082-05)
*IC1 u-COM SYSTEM CONTROL
IC15 E²P ROM
IC16
IC7 POWER SUPPLY
REAR L+
REAR L−
REAR R−
REAR R+
VALET
B.U.
FRONT L+
FRONT L−
FRONT R−
FRONT R+
P.CONT OUT
ANT CONT
ACC
GND
SW 5V
FWD/REV
PLAY HEAD
TAKE UP REEL
SUPPLY REEL
M2 SUB
M1 MAIN
T-END
STBY
PACK DET
CN5
CN3
HEAD R
HEAD COM
HEAD L
F/R
P-IN
SUB−
SUB+
5V
MODE
TEL MUTE
P. CONT
BU
PCON

-558X-XX) (A/2)

*IC1
u-COM
SYSTEM CONTROL

IC4
EQ, E-VOL, NC
MPX, T-ADV, ISO

IC6 POWER AMP

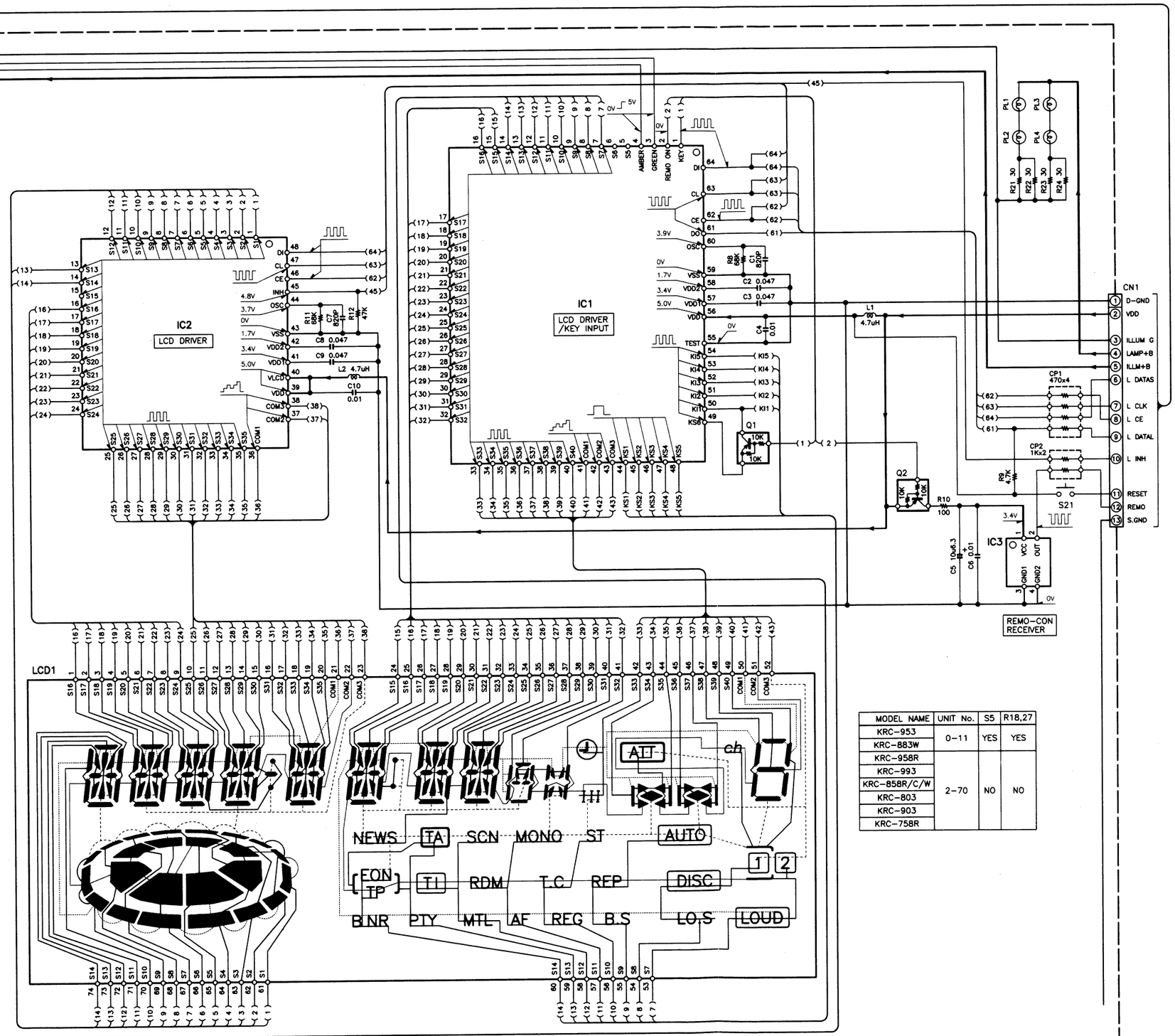
IC7
POWER SUPPLY

IC15
E²P ROM

IC16

IC2

Q191



MODEL NAME	UNIT No.	S5	R18,27
KRC-953	0-11	YES	YES
KRC-883W			
KRC-958R	2-70	NO	NO
KRC-993			
KRC-858R/C/W			
KRC-803			
KRC-903			
KRC-758R			

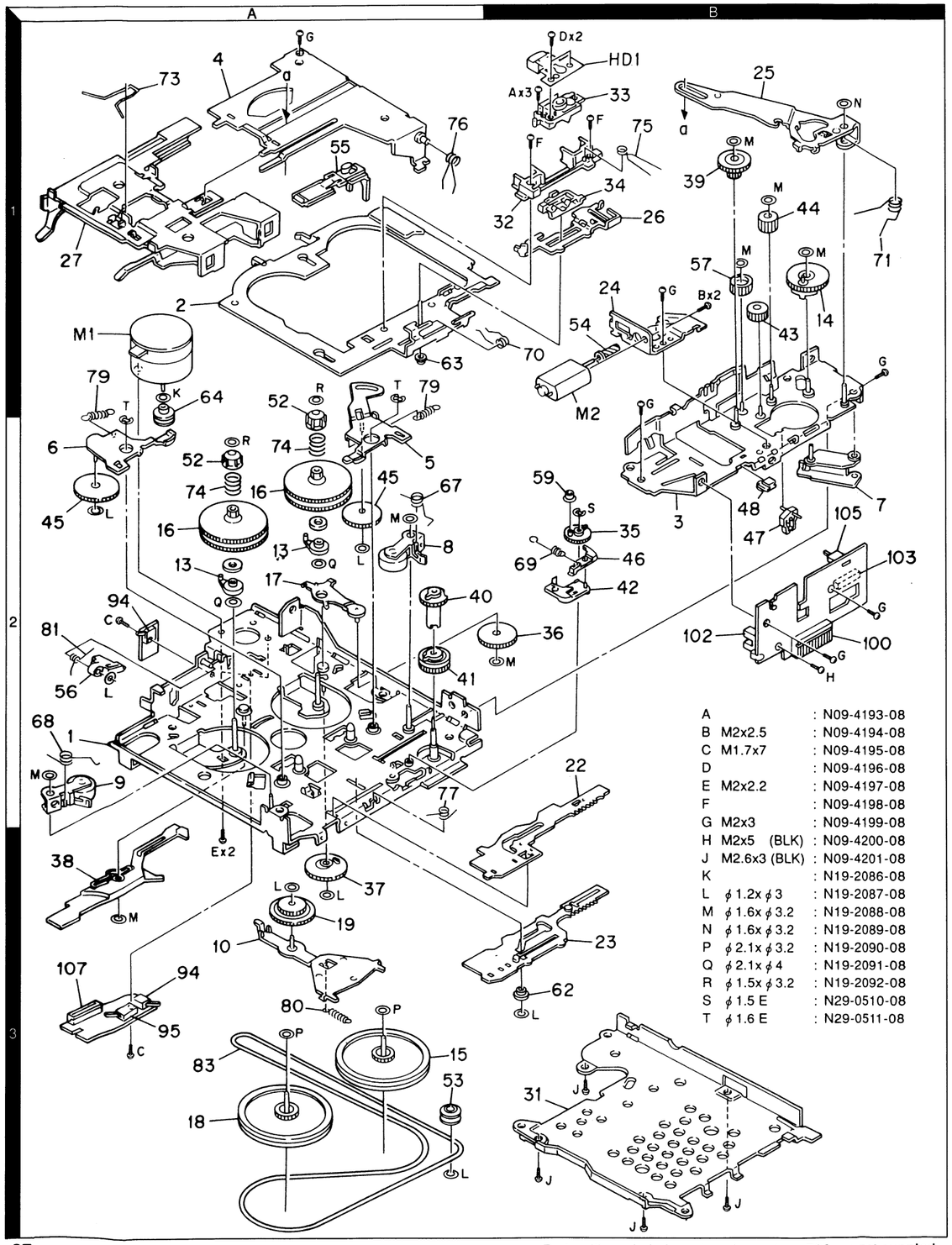
DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

KRC-758R/803/858R/C/W /883W/903/953/958R/993

KENWOOD

EXPLODED VIEW (MECHANISM UNIT)



A		: N09-4193-08
B	M2x2.5	: N09-4194-08
C	M1.7x7	: N09-4195-08
D		: N09-4196-08
E	M2x2.2	: N09-4197-08
F		: N09-4198-08
G	M2x3	: N09-4199-08
H	M2x5 (BLK)	: N09-4200-08
J	M2.6x3 (BLK)	: N09-4201-08
K		: N19-2086-08
L	ϕ1.2xϕ3	: N19-2087-08
M	ϕ1.6xϕ3.2	: N19-2088-08
N	ϕ1.6xϕ3.2	: N19-2089-08
P	ϕ2.1xϕ3.2	: N19-2090-08
Q	ϕ2.1xϕ4	: N19-2091-08
R	ϕ1.5xϕ3.2	: N19-2092-08
S	ϕ1.5 E	: N29-0510-08
T	ϕ1.6 E	: N29-0511-08

Parts with exploded numbers larger than 700 are not suppied.

KRC-758R/803/858R/C/W
/883W/903/953/958R/993

EXPLODED VIEW (UNIT)

A	ϕ3x8	: N83-3008-46
B	ϕ3x6 (BLK)	: N83-3006-45
C	M2x3	: N30-2003-46
D	M2x2 (BLK)	: N09-4184-05
E	M2x4	: N35-2004-46
F	ϕ2x8	: N80-2008-46
G	ϕ2x5	: N80-2005-46
H	M3x12	: N35-3012-46
J	WASHER ϕ5	: N19-2062-04
K	WASHER ϕ3	: N19-2022-04
L	ϕ3x10	: N80-3010-46
M	ϕ2x4 (BLK)	: N88-2006-45
N	ϕ3x5	: N83-3005-46
P	WASHER ϕ4	: N19-2058-04
Q	M2 x 2	: N09-4185-05

※Refer to parts List

Parts with the exploded numbers larger than 700 are not supplied.

PARTS LIST

KRC-758R/803/858R/C/W
/883W/903/953/958R/993

PARTS LIST

(A70-0862-05)
(X13-905X-XX)
(X14-558X-XX)

* New Parts.
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
KRC-758R/803/858R/W/C/883W/903/953/958R/993					
202	1D	*	A10-4308-02	CHASSIS ASSY (SRM)	
204	2D	*	A10-4313-02	CHASSIS ASSY	
205	1D	*	A10-4314-02	CHASSIS ASSY	
206	2D	*	A10-4315-04	CHASSIS CALKING ASSY	
207	1C	*	A10-4317-04	CHASSIS CALKING ASSY	
208	1D	*	A10-4319-04	CHASSIS CALKING ASSY	
209	1D	*	A10-4321-04	CHASSIS CALKING ASSY	
210	1D	*	A10-4353-03	CHASSIS ASSY	
211	3C	*	A22-2226-03	SUB PANEL ASSY	
212	2D	*	A46-1260-02	REAR COVER	
213	1D	*	A52-0708-02	TOP PLATE	
214	1C	*	A70-0862-05	REMOTE CONTROLLER ASSY	E0M1
PA1	3C	*	A64-0996-02	PANEL ASSY	E0
PA1	3C	*	A64-0997-02	PANEL ASSY	M1
PA1	3C	*	A64-0998-02	PANEL ASSY	K1
PA1	3C	*	A64-0999-02	PANEL ASSY	K2
PA1	3C	*	A64-1000-02	PANEL ASSY	E1
PA1	3C	*	A64-1001-02	PANEL ASSY	E2
PA1	3C	*	A64-1002-02	PANEL ASSY	E3
PA1	3C	*	A64-1003-02	PANEL ASSY	K3
PA1	3C	*	A64-1004-02	PANEL ASSY	M2
PA1	3C	*	A64-1007-02	PANEL ASSY	E4
RC1	1C	*	A70-0860-05	REMOTE CONTROLLER ASSY	E0M1K1
RC1	1C	*	A70-0860-05	REMOTE CONTROLLER ASSY	E2E3
RC1	1C	*	A70-0860-05	REMOTE CONTROLLER ASSY	K3M2
215	2D	*	B03-3021-04	DRESSING SEAL	
216	1C	*	B07-2087-02	ESCUTCHEON	
217	1C	*	B07-2096-02	ESCUTCHEON	K3M2
217	1C	*	B07-2096-02	ESCUTCHEON	M1K1K2
218	3C	*	B10-1741-01	FRONT GLASS	E0
218	3C	*	B10-1742-01	FRONT GLASS	M1
218	3C	*	B10-1743-01	FRONT GLASS	K1
218	3C	*	B10-1744-01	FRONT GLASS	K2
218	3C	*	B10-1745-01	FRONT GLASS	E1
218	3C	*	B10-1746-01	FRONT GLASS	E2
218	3C	*	B10-1747-01	FRONT GLASS	E3
218	3C	*	B10-1748-01	FRONT GLASS	K3
218	3C	*	B10-1749-01	FRONT GLASS	M2
218	3C	*	B10-1752-01	FRONT GLASS	E4
-			B46-0100-50	WARRANTY CARD	
-			B46-0172-13	QUESTIONAIRE CARD	K1K2K3
-			B46-0612-14	ID CARD	E0M1E1
-			B46-0612-14	ID CARD	E2E3E4
-		*	B58-1255-04	CAUTION CARD	
-		*	B64-0967-00	INSTRUCTION MANUAL (ENG.,FRE.)	E0E1E2
-		*	B64-0967-00	INSTRUCTION MANUAL (ENG.,FRE.)	E3E4
-		*	B64-0968-00	INSTRUCTION MANUAL (GER.,ITA.)	E0E1E2
-		*	B64-0968-00	INSTRUCTION MANUAL (GER.,ITA.)	E3E4
-		*	B64-0969-00	INSTRUCTION MANUAL (DUT.,POR.)	E0E1E2
-		*	B64-0969-00	INSTRUCTION MANUAL (DUT.,POR.)	E3E4
-		*	B64-0970-00	INSTRUCTION MANUAL (SPANISH)	E0E1E2
-		*	B64-0970-00	INSTRUCTION MANUAL (SPANISH)	E3E4
-		*	B64-0971-00	INST. MANUAL (ENG.,FRE.,SPA)	K1K3

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
-		*	B64-0973-00	INST. MANUAL (ENG.,FRE.,SPA)	K2
-		*	B64-0975-00	INSTRUCTION MANUAL (ENG.,CHI.)	M1M2
219	1C	*	D10-4067-04	LEVER	
221	1D	*	D10-4135-04	ARM ASSY	
222	1D	*	D10-4136-04	ARM ASSY	
223	2D	*	D13-1302-04	GEAR ASSY	
224	1D	*	D13-1306-04	GEAR	
225	1D	*	D13-1307-03	GEAR	
226	1D	*	D13-1308-04	GEAR	
227	2D	*	D13-1309-04	GEAR	
228	1D	*	D13-1312-04	GEAR	
229	2D	*	D13-1313-04	GEAR	
231	1D	*	D13-1320-03	GEAR ASSY	
232	2D	*	D13-1321-03	GEAR ASSY	
233	3C	*	D14-0676-04	ROLLER	
234	1D	*	D14-0678-04	ROLLER ASSY	
235	3D	*	D14-0680-04	ROLLER	
236	3D	*	D14-0681-04	ROLLER	
ME1	3C	*	D40-1082-05	CASSETTE MECHANISM ASSY	
⚠ DC1	1C	*	E30-4435-05	DC CORD	E0E1E2
⚠ DC1	1C	*	E30-4435-05	DC CORD	E3E4
⚠ DC1	1C	*	E30-4436-05	DC CORD	K1K2K3
⚠ DC1	1C	*	E30-4437-05	DC CORD	M1M2
240	1C	*	F09-1244-04	SHEET	
⚠ F1	2D		F52-0006-05	FUSE(MINI BLADE TYPE)	
244	2D	*	G01-2816-04	TORSION COIL SPRING	
246	2D	*	G01-2818-04	EXTENSION SPRING	
247	2D	*	G01-2819-04	TORSION COIL SPRING	
249	1D		G11-1658-04	CUSHION	
250	2D	*	G11-1733-04	CUSHION	
251	1C	*	G16-1070-04	SHEET	
-		*	H10-4564-02	POLYSTYRENE FOAMED FIXTURE	
-		*	H13-1681-04	CARTON BOARD	
-		*	H21-1118-04	PROTECTION SHEET	
-			H25-0329-04	PROTECTION BAG (280X450X0.03)	K3M2
-			H25-0329-04	PROTECTION BAG (280X450X0.03)	M1K1K2
-			H25-0337-04	PROTECTION BAG (180X300X0.03)	
-		*	H25-1108-04	PROTECTION BAG (100X300X0.03)	E0M1E1
-		*	H25-1108-04	PROTECTION BAG (100X300X0.03)	E2E3E4
-			H25-1111-04	PROTECTION BAG (280X450X0.03)	E0E1E2
-			H25-1111-04	PROTECTION BAG (280X450X0.03)	E3E4
-		*	H54-0702-04	ITEM CARTON CASE	E0
-		*	H54-0703-04	ITEM CARTON CASE	M1
-		*	H54-0704-04	ITEM CARTON CASE	K1
-		*	H54-0705-04	ITEM CARTON CASE	K2
-		*	H54-0706-04	ITEM CARTON CASE	E1
-		*	H54-0707-04	ITEM CARTON CASE	E2
-		*	H54-0708-04	ITEM CARTON CASE	E3
-		*	H54-0709-04	ITEM CARTON CASE	K3
-		*	H54-0710-04	ITEM CARTON CASE	M2
-		*	H54-0713-04	ITEM CARTON CASE	E4
253	1C	*	J19-4720-04	BRACKET	K3M2
253	1C	*	J19-4720-04	BRACKET	M1K1K2
254	1C	*	J19-4721-04	BRACKET	K3M2

K1:KRC-953 **M1**:KRC-993 **E0**:KRC-958R **E3**:KRC-858W
K2:KRC-803 **M2**:KRC-883W **E1**:KRC-858R **E4**:KRC-758R
K3:KRC-903 **E2**:KRC-858C

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
254	1C	*	J19-4721-04	BRACKET	M1K1K2
255	1C		J21-7630-33	MOUNTING HARDWARE ASSY	
257	1D	*	J21-7777-04	MOUNTING HARDWARE	
258	1D	*	J31-1035-04	COLLAR	
260	1C		J54-0606-04	STAY	K3M2
260	1C		J54-0606-04	STAY	M1K1K2
FPC1	3D	*	J84-0061-03	FLEXIBLE PRINTED WIRING BOARD	
FPC2	1D	*	J84-0062-03	FLEXIBLE PRINTED WIRING BOARD	
263	2C	*	K24-1767-04	KNOB (RESET)	
264	2C	*	K25-0794-03	KNOB (VOL)	
265	2C	*	K25-0795-03	KNOB (P1-6)	
266	2C	*	K25-0796-03	KNOB (FM/AM)	
267	2C	*	K25-0797-03	KNOB (AUD)	K1K3
267	2C	*	K25-0803-03	KNOB (AUD)	E0M1K2
267	2C	*	K25-0803-03	KNOB (AUD)	E1E2E3
267	2C	*	K25-0803-03	KNOB (AUD)	M2E4
268	2C	*	K25-0799-03	KNOB (CLK)	
269	2C	*	K25-0800-03	KNOB (MODE)	
270	1C		N09-1885-05	SEMS (MACHINE SCREW)	E0E1E2
270	1C		N09-1885-05	SEMS (MACHINE SCREW)	E3E4
270	1C	*	N99-1652-05	SCREW SET	K3M2
270	1C	*	N99-1652-05	SCREW SET	M1K1K2
A	3C		N83-3008-46	PAN HEAD TAPTITE SCREW	
B	3D		N83-3006-45	PAN HEAD TAPTITE SCREW	
C	3C		N30-2003-46	PAN HEAD MACHINE SCREW	
D	1D	*	N09-4184-05	MACHINE SCREW (M2X2)	
E	3D		N35-2004-46	BINDING HEAD MACHINE SCREW	
F	2D		N80-2008-46	PAN HEAD TAPTITE SCREW	
G	2C		N80-2005-46	PAN HEAD TAPTITE SCREW	
J	1D	*	N19-2062-04	FLAT WASHER	
K	2D		N19-2022-04	FLAT WASHER	
M	1D		N88-2006-45	FLAT HEAD TAPTITE SCREW	
P	2D		N19-2058-04	FLAT WASHER	
Q	1D	*	N09-4185-05	MACHINE SCREW (M2X2)	
SW271	1D	*	S68-0822-05	PUSH SWITCH	
273	1C		T90-0512-05	ANTENNA ADAPTOR	E0E1E2
273	1C		T90-0512-05	ANTENNA ADAPTOR	E3E4
M272	1D	*	T42-0752-04	MOTOR ASSY	

REMOTE CONTROLLER ASSY (A70-0862-05)

RC2	1C		A70-0847-08	REMOTE CONTROLLER (4 KEY)	E0M1
RC3	1C		A70-0848-08	REMOTE CONTROLLER (5 KEY)	E0M1
277	1C		B42-4180-08	STICKER	E0M1
278	1C	*	W01-0764-08	DOUBLE FACE TAPE ASSY	E0M1

SWITCH UNIT (X13-905X-XX)

283	2C	*	B19-1092-03	LIGHTING BOARD	
285	2C	*	B11-0931-04	OPTICAL DIFFUSER	
286	2C	*	B11-0936-04	REFLECTION SHEET	
D1 -9			B30-1349-05	LED	
LCD1	2C	*	B38-0671-05	LIQUID CRYSTAL	
PL1 -4			B30-1478-05	LAMP (5.5V .125A)	
C1			CK73FB1H821K	CHIP C 820PF K	
C2 ,3			CK73FB1H473KTA	CHIP C 0.047UF K	
C4			CK73FB1H103K	CHIP C 0.010UF K	
C5			C92-0509-05	CHIP-TAN 10UF 6.3WV	
C6			CK73FB1H103K	CHIP C 0.010UF K	

K1:KRC-953 **M1**:KRC-993 **E0**:KRC-958R **E3**:KRC-858W
K2:KRC-803 **M2**:KRC-883W **E1**:KRC-858R **E4**:KRC-758R
K3:KRC-903 **E2**:KRC-858C

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
C7			CK73FB1H821K	CHIP C 820PF K	
C8 ,9			CK73FB1H473KTA	CHIP C 0.047UF K	
C10			CK73FB1H103K	CHIP C 0.010UF K	
284	2C	*	E29-1520-04	CONDUCTIVE RUBBER	
CN1		*	E40-9407-05	FLAT CABLE CONNECTOR	
L1 ,2			L40-4795-34	SMALL FIXED INDUCTOR	
CP1		*	R90-1016-05	MULTIPLE RESISTOR	
CP2			R90-0725-05	MULTI-COMP 1K X2	
R8			RK73FB2A683J	CHIP R 68K J 1/10W	
R9			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R10			RK73FB2A101J	CHIP R 100 J 1/10W	
R11			RK73FB2A683J	CHIP R 68K J 1/10W	
R12			RK73FB2A473J	CHIP R 47K J 1/10W	
R13 -15			RK73EB2B331J	CHIP R 330 J 1/8W	
R16 ,17			RK73EB2B471J	CHIP R 470 J 1/8W	
R18			RK73EB2B152J	CHIP R 1.5K J 1/8W	
R19 ,20			RK73EB2B331J	CHIP R 330 J 1/8W	
R20			RK73EB2B331J	CHIP R 330 J 1/8W	
R21 -24			RK73EB2B330J	CHIP R 33 J 1/8W	
R25 ,26			RK73FB2A273J	CHIP R 27K J 1/10W	
R27			RK73EB2B132J	CHIP R 1.3K J 1/8W	
S1 -11		*	S70-0839-05	TACT SWITCH	K1K3
S1 -4		*	S70-0839-05	TACT SWITCH	E0M1K2
S1 -4		*	S70-0839-05	TACT SWITCH	E1E2E3
S1 -4		*	S70-0839-05	TACT SWITCH	M2E4
S6 -11		*	S70-0839-05	TACT SWITCH	E0M1K2
S6 -11		*	S70-0839-05	TACT SWITCH	E1E2E3
S6 -11		*	S70-0839-05	TACT SWITCH	M2E4
S12 -21			S70-0813-05	TACT SWITCH	
S22			S40-1601-15	PUSH SWITCH	
IC1			LC75853NE	MOS-IC	
IC2		*	LC75833E	MOS-IC	
IC3		*	PAS-B06B1FE	ANALOGUE IC	
Q1 ,2			DTA114EK	DIGITAL TRANSISTOR	
Q1 ,2			UN2111	DIGITAL TRANSISTOR	
Q3 ,4			2SD2114K	TRANSISTOR	

SYNTHSIZER UNIT (X14-558X-XX)

C1 ,2			CK73FB1H821K	CHIP C 820PF K	
C3 ,4			CC73FCH1H470J	CHIP C 47PF J	
C5 ,6			CK73FB1H123K	CHIP C 0.012UF K	
C7 -10			C90-2595-05	ELECTRO 4.7UF 16WV	
C11 ,12			C93-0025-05	CERAMIC 0.22UF K	
C13 ,14			C90-2608-05	ELECTRO 1.0UF 50WV	
C15 ,16			C90-2595-05	ELECTRO 4.7UF 16WV	
C17 ,18			CE04CW0J470M	ELECTRO 47UF 6.3WV	
C19 ,20			CK73FB1H222K	CHIP C 2200PF K	
C21 ,22			C90-2608-05	ELECTRO 1.0UF 50WV	
C23 ,24			CK73FB1H152K	CHIP C 1500PF K	
C25 -28			CK73FB1C104K	CHIP C 0.10UF K	
C29 ,30			CE04CW1V4R7M	ELECTRO 4.7UF 35WV	E0E1
C29 ,30			CE04CW1V4R7M	ELECTRO 4.7UF 35WV	E2E3
C29 ,30			CE04CW1V4R7M	ELECTRO 4.7UF 35WV	K1K2
C29 ,30			CE04CW1V4R7M	ELECTRO 4.7UF 35WV	M1M2
C29 ,30			C90-2600-05	ELECTRO 2.2UF 35WV	K3E4
C31 -38		*	CK73FB1C274K	CHIP C 0.27UF K	E0E1

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

PARTS LIST

(X14-558X-XX)

Ref. No.	Adress	New parts	Parts No.	Description			Destination
C31 -38		*	CK73FB1C274K	CHIP C	0.27UF	K	E2E3
C31 -38		*	CK73FB1C274K	CHIP C	0.27UF	K	K1K2
C31 -38		*	CK73FB1C274K	CHIP C	0.27UF	K	M1M2
C39 -42			CK73FB1C224K	CHIP C	0.22UF	K	
C43 -46			CK73FB1H821K	CHIP C	820PF	K	
C47 -54			CK73FB1H153KTA	CHIP C	0.015UF	K	E0E1E2
C47 -54			CK73FB1H153KTA	CHIP C	0.015UF	K	E3E4
C55 ,56		*	CK73EB1C225K	CHIP C	2.2UF	K	E0E1
C55 ,56		*	CK73EB1C225K	CHIP C	2.2UF	K	E2E3
C55 ,56		*	CK73EB1C225K	CHIP C	2.2UF	K	K1K2
C55 ,56		*	CK73EB1C225K	CHIP C	2.2UF	K	M1M2
C57 -60			C92-0671-05	ELECTRO	10UF	16WV	
C61 ,62			C90-2597-05	ELECTRO	10UF	16WV	E0M1K1
C61 ,62			C90-2597-05	ELECTRO	10UF	16WV	K2K3
C65 -68			C90-2597-05	ELECTRO	10UF	16WV	E0M1K1
C65 -68			C90-2597-05	ELECTRO	10UF	16WV	K2K3
C71 ,72			C90-2597-05	ELECTRO	10UF	16WV	E0M1K1
C71 ,72			C90-2597-05	ELECTRO	10UF	16WV	K2K3
C73 ,74		*	CK73EB1C225K	CHIP C	2.2UF	K	E0E1
C73 ,74		*	CK73EB1C225K	CHIP C	2.2UF	K	E2E3
C73 ,74		*	CK73EB1C225K	CHIP C	2.2UF	K	K1K2
C73 ,74		*	CK73EB1C225K	CHIP C	2.2UF	K	M1M2
C75 -78			CK73FB1H102K	CHIP C	1000PF	K	
C79			CK73FB1H103K	CHIP C	0.010UF	K	
C102			CE04CW1A101M	ELECTRO	100UF	10WV	
C105			CK73FB1C823K	CHIP C	0.082UF	K	
C106,107			CE04NW1A470M	ELECTRO	47UF	10WV	
C109			C92-0004-05	CHIP-TAN	1.0UF	16WV	E0E1
C109			C92-0004-05	CHIP-TAN	1.0UF	16WV	E2E3
C109			C92-0004-05	CHIP-TAN	1.0UF	16WV	K1K2
C109			C92-0004-05	CHIP-TAN	1.0UF	16WV	M1M2
C111			CE04CW1A470M	ELECTRO	47UF	10WV	E0E1
C111			CE04CW1A470M	ELECTRO	47UF	10WV	E2E3
C111			CE04CW1A470M	ELECTRO	47UF	10WV	K1K2
C111			CE04CW1A470M	ELECTRO	47UF	10WV	M1M2
C113			CC73FCH1H101J	CHIP C	100PF	J	E0E1E2
C113			CC73FCH1H101J	CHIP C	100PF	J	E3E4
C121			CK73FB1H822K	CHIP C	8200PF	K	E0E1E2
C121			CK73FB1H822K	CHIP C	8200PF	K	E3E4
C122			CK73FB1H222K	CHIP C	2200PF	K	E0E1E2
C122			CK73FB1H222K	CHIP C	2200PF	K	E3E4
C123			CK73FB1H102K	CHIP C	1000PF	K	E0E1E2
C123			CK73FB1H102K	CHIP C	1000PF	K	E3E4
C124			CK73FB1H223KTA	CHIP C	0.022UF	K	E0E1E2
C124			CK73FB1H223KTA	CHIP C	0.022UF	K	E3E4
C125			CK73FB1H471K	CHIP C	470PF	K	E0E1E2
C125			CK73FB1H471K	CHIP C	470PF	K	E3E4
C126			CC73FCH1H820J	CHIP C	82PF	J	E0E1E2
C126			CC73FCH1H820J	CHIP C	82PF	J	E3E4
C127			CK73FB1H122K	CHIP C	1200PF	K	E0E1E2
C127			CK73FB1H122K	CHIP C	1200PF	K	E3E4
C128			CC73FCH1H120J	CHIP C	12PF	J	E0E1E2
C128			CC73FCH1H120J	CHIP C	12PF	J	E3E4
C129			CK73FB1H122K	CHIP C	1200PF	K	E0E1E2
C129			CK73FB1H122K	CHIP C	1200PF	K	E3E4
C130			CC73FCH1H060D	CHIP C	6.0PF	D	E0E1E2
C130			CC73FCH1H060D	CHIP C	6.0PF	D	E3E4
C131			CK73FB1H471K	CHIP C	470PF	K	E0E1E2
C131			CK73FB1H471K	CHIP C	470PF	K	E3E4

Ref. No.	Adress	New parts	Parts No.	Description			Destination
C132			CC73FCH1H121J	CHIP C	120PF	J	E0E1E2
C132			CC73FCH1H121J	CHIP C	120PF	J	E3E4
C134			C90-2597-05	ELECTRO	10UF	16WV	E0E1E2
C134			C90-2597-05	ELECTRO	10UF	16WV	E3E4
C141			C93-1062-05	CHIP C	0.033UF	K	E0E1E2
C141			C93-1062-05	CHIP C	0.033UF	K	E3E4
C143			CE04CW1A101M	ELECTRO	100UF	10WV	
C144			CK73FB1E683KTA	CHIP C	0.068UF	K	
C145			C93-1052-05	CERAMIC	6800PF	K	E0E1E2
C145			C93-1052-05	CERAMIC	6800PF	K	E3E4
C146			C91-2138-05	CHIP C	0.47UF	16WV	
C149			CE04CW1C470M	ELECTRO	47UF	16WV	
C150,151			CK73FB1H223KTA	CHIP C	0.022UF	K	
C152			CK73FB1H103K	CHIP C	0.010UF	K	
C161			CK73FB1H223KTA	CHIP C	0.022UF	K	
C162			C90-2608-05	ELECTRO	1.0UF	50WV	
C163			CK73FB1C104K	CHIP C	0.10UF	K	E0E1E2
C163			CK73FB1C104K	CHIP C	0.10UF	K	E3E4
C163			CK73FB1C474K	CHIP C	0.47UF	K	K3M2
C163			CK73FB1C474K	CHIP C	0.47UF	K	M1K1K2
C164			CC73FCH1H181J	CHIP C	180PF	J	
C165			CK73FB1H103K	CHIP C	0.010UF	K	
C166			CE04CW1A330M	ELECTRO	33UF	10WV	
C167-169			CK73FB1H103K	CHIP C	0.010UF	K	
C170			CK73FB1H102K	CHIP C	1000PF	K	
C171-173			CK73FB1H103K	CHIP C	0.010UF	K	E0E1E2
C171-173			CK73FB1H103K	CHIP C	0.010UF	K	E3E4
C173			CK73FB1H103K	CHIP C	0.010UF	K	K3M2
C173			CK73FB1H103K	CHIP C	0.010UF	K	M1K1K2
C174			C90-2608-05	ELECTRO	1.0UF	50WV	
C175			C92-0009-05	CHIP-TAN	4.7UF	10WV	
C176			CK73FB1H103K	CHIP C	0.010UF	K	
C177			C90-2854-05	ELECTRO	10UF	10WV	
C178			CK73EB1C105K	CHIP C	1.0UF	K	
C179			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C180			CK73FB1C274K	CHIP C	0.27UF	K	
C181			CK73FB1C823K	CHIP C	0.082UF	K	
C182			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C183			C92-0009-05	CHIP-TAN	4.7UF	10WV	
C184			CE04CW1A101M	ELECTRO	100UF	10WV	
C185			CK73FB1H103K	CHIP C	0.010UF	K	K3M2
C185			CK73FB1H103K	CHIP C	0.010UF	K	M1K1K2
C185,186			CK73FB1H103K	CHIP C	0.010UF	K	E0E1E2
C185,186			CK73FB1H103K	CHIP C	0.010UF	K	E3E4
C186			CK73FB1C104K	CHIP C	0.10UF	K	K3M2
C186			CK73FB1C104K	CHIP C	0.10UF	K	M1K1K2
C187,188			CK73FB1H102K	CHIP C	1000PF	K	
C189			CK73FB1H271K	CHIP C	270PF	K	
C190			CK73FB1H473KTA	CHIP C	0.047UF	K	
C191			CK73FB1H102K	CHIP C	1000PF	K	
C192			CK73FB1H103K	CHIP C	0.010UF	K	
C193			CK73FB1C823K	CHIP C	0.082UF	K	
C194,195			CK73FB1C184K	CHIP C	0.18UF	K	
C196			CK73FB1C154K	CHIP C	0.15UF	K	
C197			CK73FB1H223KTA	CHIP C	0.022UF	K	
C200			CK73FB1H103K	CHIP C	0.010UF	K	
C202			C90-2822-05	ELECTRO	3900UF	16WV	E0K1
C202			C90-2856-05	ELECTRO	3900UF	16WV	M2K3E4
C202			C90-2856-05	ELECTRO	3900UF	16WV	E2E3

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

K1:KRC-953 **K2**:KRC-803 **K3**:KRC-903 **M1**:KRC-993 **M2**:KRC-883W **E0**:KRC-958R **E1**:KRC-858R **E2**:KRC-858C **E3**:KRC-858W **E4**:KRC-758R

KRC-758R/803/858R/C/W
/883W/903/953/958R/993

PARTS LIST

(X14-558X-XX)

Ref. No.	Adress	New parts	Parts No.	Description			Destination
C202			C90-2856-05	ELECTRO	3900UF	16WV	M1K2E1
C204			CK73FB1H103K	CHIP C	0.010UF	K	
C205			CE04CW1A101M	ELECTRO	100UF	10WV	
C206			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C207			C92-0008-05	CHIP-TAN	3.3UF	16WV	
C208			C90-2608-05	ELECTRO	1.0UF	50WV	
C210			C90-2595-05	ELECTRO	4.7UF	16WV	
C211,212			C92-0009-05	CHIP-TAN	4.7UF	10WV	
C214			C92-0671-05	ELECTRO	10UF	16WV	
C215			C92-0009-05	CHIP-TAN	4.7UF	10WV	
C216			C92-0675-05	ELECTRO	4.7UF	25WV	
C230,231			CK73FB1H103K	CHIP C	0.010UF	K	
C239,240		*	CK73EB1C225K	CHIP C	2.2UF	K	E0M1K1
C239,240		*	CK73EB1C225K	CHIP C	2.2UF	K	K2K3
C241			CE04CW1C470M	ELECTRO	47UF	16WV	E0M1K1
C241			CE04CW1C470M	ELECTRO	47UF	16WV	K2K3
C242			C92-0675-05	ELECTRO	4.7UF	25WV	E0M1K1
C242			C92-0675-05	ELECTRO	4.7UF	25WV	K2K3
C243,244		*	CK73EB1C225K	CHIP C	2.2UF	K	E0M1K1
C243,244		*	CK73EB1C225K	CHIP C	2.2UF	K	K2K3
C245			CE04CW1E100M	ELECTRO	10UF	25WV	E0M1K1
C245			CE04CW1E100M	ELECTRO	10UF	25WV	K2K3
C246			C92-0671-05	ELECTRO	10UF	16WV	E0M1K1
C246			C92-0671-05	ELECTRO	10UF	16WV	K2K3
C247			CK73FB1H103K	CHIP C	0.010UF	K	E0M1K1
C247			CK73FB1H103K	CHIP C	0.010UF	K	K2K3
C248			CK73FB1H223KTA	CHIP C	0.022UF	K	E0M1K1
C248			CK73FB1H223KTA	CHIP C	0.022UF	K	K2K3
C249			CE04CW1C330M	ELECTRO	33UF	16WV	E0M1K1
C249			CE04CW1C330M	ELECTRO	33UF	16WV	K2K3
C250			CC73FCH1H331J	CHIP C	330PF	J	E0K1E1
C250			CC73FCH1H331J	CHIP C	330PF	J	E2E3
C250			CC73FCH1H331J	CHIP C	330PF	J	K3E4
C251			CC73FCH1H820J	CHIP C	82PF	J	E0K1E1
C251			CC73FCH1H820J	CHIP C	82PF	J	E2E3
C251			CC73FCH1H820J	CHIP C	82PF	J	K3E4
C252			C90-2600-05	ELECTRO	2.2UF	35WV	E0K1E1
C252			C90-2600-05	ELECTRO	2.2UF	35WV	E2E3
C252			C90-2600-05	ELECTRO	2.2UF	35WV	K3E4
C253			CC73FCH1H470J	CHIP C	47PF	J	E0K1E1
C253			CC73FCH1H470J	CHIP C	47PF	J	E2E3
C253			CC73FCH1H470J	CHIP C	47PF	J	K3E4
C254			C90-2592-05	ELECTRO	10UF	6.3WV	E0K1E1
C254			C90-2592-05	ELECTRO	10UF	6.3WV	E2E3
C254			C90-2592-05	ELECTRO	10UF	6.3WV	K3E4
C255			CK73FB1H103K	CHIP C	0.010UF	K	E0K1E1
C255			CK73FB1H103K	CHIP C	0.010UF	K	E2E3
C255			CK73FB1H103K	CHIP C	0.010UF	K	K3E4
C256			CK73FB1H561K	CHIP C	560PF	K	E0K1E1
C256			CK73FB1H561K	CHIP C	560PF	K	E2E3
C256			CK73FB1H561K	CHIP C	560PF	K	K3E4
C257-259			CK73FB1H103K	CHIP C	0.010UF	K	E0K1E1
C257-259			CK73FB1H103K	CHIP C	0.010UF	K	E2E3
C257-259			CK73FB1H103K	CHIP C	0.010UF	K	K3E4
C258,259			CK73FB1H103K	CHIP C	0.010UF	K	M1K2
C258,259			CK73FB1H103K	CHIP C	0.010UF	K	M2
C301-304			CK73FB1H103K	CHIP C	0.010UF	K	
C305			CK73FB1H102K	CHIP C	1000PF	K	
C306			CK73FB1H331K	CHIP C	330PF	K	

Ref. No.	Adress	New parts	Parts No.	Description			Destination
C307			CE04CW0J331M	ELECTRO	330UF	6.3WV	
C308			CK73FB1H103K	CHIP C	0.010UF	K	
C309			C90-2592-05	ELECTRO	10UF	6.3WV	
C310			CK73FB1C104K	CHIP C	0.10UF	K	
C311,312			CC73FCH1H220J	CHIP C	22PF	J	
C313			C90-2597-05	ELECTRO	10UF	16WV	
C314			CK73FB1H103K	CHIP C	0.010UF	K	K3M2
C314			CK73FB1H103K	CHIP C	0.010UF	K	M1K1K2
C314-316			CK73FB1H103K	CHIP C	0.010UF	K	E0E1E2
C314-316			CK73FB1H103K	CHIP C	0.010UF	K	E3E4
C315			CK73FB1E473KTA	CHIP C	0.047UF	K	K3M2
C315			CK73FB1E473KTA	CHIP C	0.047UF	K	M1K1K2
C316			CK73FB1H103K	CHIP C	0.010UF	K	K3M2
C316			CK73FB1H103K	CHIP C	0.010UF	K	M1K1K2
CN2		*	E40-9557-05	FLAT CABLE CONNECTOR			
CN3			E40-9541-05	PIN ASSY			
CN4		*	E40-5029-05	FLAT CABLE CONNECTOR			
CN6			E40-9077-05	PIN ASSY			
CN7			E40-9096-05	SOCKET FOR PIN ASSY			
CN8			E40-9084-05	PIN ASSY			
CN9			E40-9103-05	SOCKET FOR PIN ASSY			
CN10			E40-9218-05	PIN ASSY			
CN11			E40-3445-15	SOCKET FOR PIN ASSY			
J1			E56-0826-05	CYLINDRICAL RECEPTACLE			
J2			E63-0828-05	PHONO JACK			M2K3E4
J2			E63-0828-05	PHONO JACK			E3
J2			E63-0828-05	PHONO JACK			K2E1E2
J2		*	E63-0843-05	PHONO JACK			E0M1K1
J3			E58-0836-05	RECTANGULAR RECEPTACLE			
WH1			E30-4136-05	CORD WITH PLUG (ANT)			
CF1 ,2			L72-0715-05	CERAMIC FILTER			K3M2
CF1 ,2			L72-0715-05	CERAMIC FILTER			M1K1K2
CF1 ,2			L72-0716-05	CERAMIC FILTER			E0E1E2
CF1 ,2			L72-0716-05	CERAMIC FILTER			E3E4
L1			L33-1039-05	LINE FILTER COIL			
L2			L40-1005-34	SMALL FIXED INDUCTOR			
L5			L92-0308-05	FERRITE CORE			
L7			L40-4795-34	SMALL FIXED INDUCTOR			
L10			L40-4795-34	SMALL FIXED INDUCTOR			
L12			L40-4795-34	SMALL FIXED INDUCTOR			
T1			L30-0730-05	FM IFT			
X1			L77-2002-05	CRYSTAL RESONATOR			E0K1E1
X1			L77-2002-05	CRYSTAL RESONATOR			E2E3
X1			L77-2002-05	CRYSTAL RESONATOR			K3E4
X2			L78-0545-05	RESONATOR(CSB456FB38,AN)			
X3			L77-1163-05	CRYSTAL RESONATOR(4.5M)			
X3			L77-1165-05	CRYSTAL RESONATOR(4.5MHZ)			
H		2D	N35-3012-46	BINDING HEAD MACHINE SCREW			
L		2D	N80-3010-46	PAN HEAD TAPTITE SCREW			
N		2D	N83-3005-46	PAN HEAD TAPTITE SCREW			
CP1			R90-0719-05	MULTI-COMP	4.7K	X2	
CP2			R90-1015-05	MULTIPLE RESISTOR			
CP3			R90-0719-05	MULTI-COMP	4.7K	X2	
CP4			R90-0724-05	MULTI-COMP	1K	X4	
CP5			R90-0719-05	MULTI-COMP	4.7K	X2	
CP6			R90-0725-05	MULTI-COMP	1K	X2	
CP7 ,8			R90-0719-05	MULTI-COMP	4.7K	X2	

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

K1:KRC-953 **K2**:KRC-803 **K3**:KRC-903 **M1**:KRC-993 **M2**:KRC-883W **E0**:KRC-958R **E1**:KRC-858R **E2**:KRC-858C **E3**:KRC-858W **E4**:KRC-758R

PARTS LIST

(X14-558X-XX)

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
CP9			R90-0724-05	MULTI-COMP 1KX4	
CP10			R90-0719-05	MULTI-COMP 4.7K X2	
CP11			R90-0724-05	MULTI-COMP 1KX4	
R1 ,2			RK73FB2A101J	CHIP R 100 J 1/10W	
R3 ,4			RK73FB2A473J	CHIP R 47K J 1/10W	
R5 ,6			RK73FB2A101J	CHIP R 100 J 1/10W	
R7 ,8			RK73FB2A304J	CHIP R 300K J 1/10W	
R9 ,10			RK73FB2A682J	CHIP R 6.8K J 1/10W	
R11 ,12			RK73FB2A821J	CHIP R 820 J 1/10W	
R13 ,14			RK73FB2A393J	CHIP R 39K J 1/10W	
R15 ,16			RK73EB2B100J	CHIP R 10 J 1/8W	
R17			RK73EB2B4R7J	CHIP R 4.7 J 1/8W	
R19 ,20			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R21 ,22			RK73FB2A622J	CHIP R 6.2K J 1/10W	
R23 -26			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R31 -34			RK73FB2A271J	CHIP R 270 J 1/10W	
R35 ,36			RK73FB2A223J	CHIP R 22K J 1/10W	
R37 ,38			RK73FB2A104J	CHIP R 100K J 1/10W	E0M1K1
R37 ,38			RK73FB2A104J	CHIP R 100K J 1/10W	K2K3
R39 ,40			RK73FB2A153J	CHIP R 15K J 1/10W	E0M1K1
R39 ,40			RK73FB2A153J	CHIP R 15K J 1/10W	K2K3
R41 ,42			RK73FB2A223J	CHIP R 22K J 1/10W	E0M1K1
R41 ,42			RK73FB2A223J	CHIP R 22K J 1/10W	K2K3
R43 ,44			RK73FB2A820J	CHIP R 82 J 1/10W	E0M1K1
R43 ,44			RK73FB2A820J	CHIP R 82 J 1/10W	K2K3
R45 ,46			RK73FB2A223J	CHIP R 22K J 1/10W	
R47 ,48			RK73FB2A104J	CHIP R 100K J 1/10W	E0M1K1
R47 ,48			RK73FB2A104J	CHIP R 100K J 1/10W	K2K3
R49 ,50			RK73FB2A153J	CHIP R 15K J 1/10W	E0M1K1
R49 ,50			RK73FB2A153J	CHIP R 15K J 1/10W	K2K3
R51 ,52			RK73FB2A223J	CHIP R 22K J 1/10W	E0M1K1
R51 ,52			RK73FB2A223J	CHIP R 22K J 1/10W	K2K3
R53 ,54			RK73FB2A820J	CHIP R 82 J 1/10W	E0M1K1
R53 ,54			RK73FB2A820J	CHIP R 82 J 1/10W	K2K3
R55 -58			RK73FB2A221J	CHIP R 220 J 1/10W	M2K3E4
R55 -58			RK73FB2A221J	CHIP R 220 J 1/10W	E1E2E3
R59 -62			RK73FB2A223J	CHIP R 22K J 1/10W	
R101			RK73FB2A363J	CHIP R 36K J 1/10W	
R102			RK73FB2A473J	CHIP R 47K J 1/10W	
R103			RK73FB2A103J	CHIP R 10K J 1/10W	
R104			RK73FB2A151J	CHIP R 150 J 1/10W	
R105			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R106			RK73FB2A562J	CHIP R 5.6K J 1/10W	
R107-109			RK73FB2A4R7J	CHIP R 4.7 J 1/10W	
R121			RK73FB2A103J	CHIP R 10K J 1/10W	E0E1E2
R121			RK73FB2A103J	CHIP R 10K J 1/10W	E3E4
R122			RK73FB2A222J	CHIP R 2.2K J 1/10W	E0E1E2
R122			RK73FB2A222J	CHIP R 2.2K J 1/10W	E3E4
R123			RK73FB2A104J	CHIP R 100K J 1/10W	E0E1E2
R123			RK73FB2A104J	CHIP R 100K J 1/10W	E3E4
R124			RK73FB2A103J	CHIP R 10K J 1/10W	E0E1E2
R124			RK73FB2A103J	CHIP R 10K J 1/10W	E3E4
R126			RK73FB2A562J	CHIP R 5.6K J 1/10W	E0E1E2
R126			RK73FB2A562J	CHIP R 5.6K J 1/10W	E3E4
R127			RK73FB2A103J	CHIP R 10K J 1/10W	E0E1E2
R127			RK73FB2A103J	CHIP R 10K J 1/10W	E3E4
R128			RK73FB2A153J	CHIP R 15K J 1/10W	E0E1E2
R128			RK73FB2A153J	CHIP R 15K J 1/10W	E3E4

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
R129			RK73FB2A563J	CHIP R 56K J 1/10W	E0E1E2
R129			RK73FB2A563J	CHIP R 56K J 1/10W	E3E4
R130			RK73FB2A562J	CHIP R 5.6K J 1/10W	E0E1E2
R130			RK73FB2A562J	CHIP R 5.6K J 1/10W	E3E4
R130			RK73FB2A562J	CHIP R 5.6K J 1/10W	E4
R131			RK73FB2A272J	CHIP R 2.7K J 1/10W	E0E1E2
R131			RK73FB2A272J	CHIP R 2.7K J 1/10W	E3E4
R132			RK73FB2A823J	CHIP R 82K J 1/10W	E0E1E2
R132			RK73FB2A823J	CHIP R 82K J 1/10W	E3E4
R133			RK73FB2A220J	CHIP R 22 J 1/10W	E0E1E2
R133			RK73FB2A220J	CHIP R 22 J 1/10W	E3E4
R134-137			RK73FB2A103J	CHIP R 10K J 1/10W	E0E1E2
R134-137			RK73FB2A103J	CHIP R 10K J 1/10W	E3E4
R141			RK73FB2A223J	CHIP R 22K J 1/10W	E0E1E2
R141			RK73FB2A223J	CHIP R 22K J 1/10W	E3E4
R142			RK73FB2A222J	CHIP R 2.2K J 1/10W	E0E1E2
R142			RK73FB2A222J	CHIP R 2.2K J 1/10W	E3E4
R143			RK73FB2A680J	CHIP R 68 J 1/10W	E0E1E2
R143			RK73FB2A680J	CHIP R 68 J 1/10W	E3E4
R144			RK73FB2A101J	CHIP R 100 J 1/10W	E0E1E2
R144			RK73FB2A101J	CHIP R 100 J 1/10W	E3E4
R145			RK73FB2A562J	CHIP R 5.6K J 1/10W	E0E1E2
R145			RK73FB2A562J	CHIP R 5.6K J 1/10W	E3E4
R146			RK73FB2A332J	CHIP R 3.3K J 1/10W	E0E1E2
R146			RK73FB2A332J	CHIP R 3.3K J 1/10W	E3E4
R147			RK73FB2A302J	CHIP R 3.0K J 1/10W	E0E1E2
R147			RK73FB2A302J	CHIP R 3.0K J 1/10W	E3E4
R148			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R151			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R152			RK73FB2A4R7J	CHIP R 4.7 J 1/10W	
R153			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R155			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R156			RK73FB2A104J	CHIP R 100K J 1/10W	
R157			RK73FB2A471J	CHIP R 470 J 1/10W	
R158			RK73FB2A223J	CHIP R 22K J 1/10W	
R159,160			RK73FB2A471J	CHIP R 470 J 1/10W	
R161			RK73FB2A163J	CHIP R 16K J 1/10W	
R162			RK73FB2A103J	CHIP R 10K J 1/10W	
R163			RK73FB2A333J	CHIP R 33K J 1/10W	E0E1E2
R163			RK73FB2A333J	CHIP R 33K J 1/10W	E3E4
R163			RK73FB2A822J	CHIP R 8.2K J 1/10W	K3M2
R163			RK73FB2A822J	CHIP R 8.2K J 1/10W	M1K1K2
R164			RK73FB2A223J	CHIP R 22K J 1/10W	
R165			RK73FB2A473J	CHIP R 47K J 1/10W	
R166			RK73FB2A513J	CHIP R 51K J 1/10W	
R167			RK73FB2A331J	CHIP R 330 J 1/10W	
R168			RK73FB2A562J	CHIP R 5.6K J 1/10W	
R169			RK73FB2A102J	CHIP R 1.0K J 1/10W	E0K1E1
R169			RK73FB2A102J	CHIP R 1.0K J 1/10W	E2E3
R169			RK73FB2A102J	CHIP R 1.0K J 1/10W	K3E4
R170			RK73FB2A123J	CHIP R 12K J 1/10W	E1E2E3
R170			RK73FB2A123J	CHIP R 12K J 1/10W	E4
R170			RK73FB2A203J	CHIP R 20K J 1/10W	K3
R170			RK73FB2A203J	CHIP R 20K J 1/10W	M1K1K2
R170			RK73FB2A243J	CHIP R 24K J 1/10W	M2
R170			RK73FB2A752J	CHIP R 7.5K J 1/10W	E0
R171,172			RK73FB2A472J	CHIP R 4.7K J 1/10W	EK1E1
R171,172			RK73FB2A472J	CHIP R 4.7K J 1/10W	E2E3
R171,172			RK73FB2A472J	CHIP R 4.7K J 1/10W	K3E4

K1:KRC-953 **M1**:KRC-993 **E0**:KRC-958R **E3**:KRC-858W
K2:KRC-803 **M2**:KRC-883W **E1**:KRC-858R **E4**:KRC-758R
K3:KRC-903 **E2**:KRC-858C

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

PARTS LIST

(X14-558X-XX)

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
R172			RK73FB2A472J	CHIP R 4.7K J 1/10W	M1M2K2
R173			RK73FB2A680J	CHIP R 68 J 1/10W	
R174			RK73FB2A101J	CHIP R 100 J 1/10W	E0E1E2
R174			RK73FB2A101J	CHIP R 100 J 1/10W	E3E4
R175			RK73FB2A331J	CHIP R 330 J 1/10W	E0E1E2
R175			RK73FB2A331J	CHIP R 330 J 1/10W	E3E4
R176			RK73FB2A560J	CHIP R 56 J 1/10W	E0E1E2
R176			RK73FB2A560J	CHIP R 56 J 1/10W	E3E4
R177			RK73FB2A221J	CHIP R 220 J 1/10W	E0E1E2
R177			RK73FB2A221J	CHIP R 220 J 1/10W	E3E4
R178			RK73FB2A222J	CHIP R 2.2K J 1/10W	E0E1E2
R178			RK73FB2A222J	CHIP R 2.2K J 1/10W	E3E4
R179			RK73FB2A561J	CHIP R 560 J 1/10W	E0E1E2
R179			RK73FB2A561J	CHIP R 560 J 1/10W	E3E4
R180			RK73FB2A682J	CHIP R 6.8K J 1/10W	
R181			RK73FB2A183J	CHIP R 18K J 1/10W	
R182			RK73FB2A223J	CHIP R 22K J 1/10W	
R183			RK73EB2B100J	CHIP R 10 J 1/8W	
R184			RK73FB2A332J	CHIP R 3.3K J 1/10W	
R185			RK73FB2A4R7J	CHIP R 4.7 J 1/10W	
R186			RK73FB2A154J	CHIP R 150K J 1/10W	K3M2
R186			RK73FB2A154J	CHIP R 150K J 1/10W	M1K1K2
R186			RK73FB2A184J	CHIP R 180K J 1/10W	E0E1E2
R186			RK73FB2A184J	CHIP R 180K J 1/10W	E3E4
R187			RK73FB2A302J	CHIP R 3.0K J 1/10W	
R188			RK73FB2A271J	CHIP R 270 J 1/10W	
R189			RK73FB2A183J	CHIP R 18K J 1/10W	
R190			RK73FB2A474J	CHIP R 470K J 1/10W	
R191			RK73FB2A823J	CHIP R 82K J 1/10W	
R192,193			RK73FB2A104J	CHIP R 100K J 1/10W	
R194			RK73FB2A683J	CHIP R 68K J 1/10W	
R197			RK73FB2A102J	CHIP R 1.0K J 1/10W	E0E1E2
R197			RK73FB2A102J	CHIP R 1.0K J 1/10W	E3E4
R197,198			RK73FB2A102J	CHIP R 1.0K J 1/10W	K3M2
R197,198			RK73FB2A102J	CHIP R 1.0K J 1/10W	M1K1K2
R199			RK73FB2A393J	CHIP R 39K J 1/10W	K3M2
R199			RK73FB2A393J	CHIP R 39K J 1/10W	M1K1K2
R201			RD14DB2H332J-T	SMALL-RD 3.3K J 1/2W	
R202			RK73FB2A472J	CHIP R 4.7K J 1/10W	M1M2
R203,204			RK73FB2A123J	CHIP R 12K J 1/10W	
R205			RK73EB2B473J	CHIP R 47K J 1/8W	
R206			RK73FB2A103J	CHIP R 10K J 1/10W	
R207,208			RK73FB2A473J	CHIP R 47K J 1/10W	M1M2
R208			RK73FB2A473J	CHIP R 47K J 1/10W	E0K1K2
R208			RK73FB2A473J	CHIP R 47K J 1/10W	E1E2E3
R208			RK73FB2A473J	CHIP R 47K J 1/10W	K3E4
R209			R92-2023-05	CHIP R 820 J 1/2W	M1M2
R210			RK73EB2B472J	CHIP R 4.7K J 1/8W	
R211			RK73FB2A223J	CHIP R 22K J 1/10W	
R212			RK73FB2A101J	CHIP R 100 J 1/10W	
R213			RK73FB2A681J	CHIP R 680 J 1/10W	
R214			RK73FB2A391J	CHIP R 390 J 1/10W	
R215			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R216			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R217			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R218			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R219			RK73FB2A331J	CHIP R 330 J 1/10W	
R220			RK73FB2A332J	CHIP R 3.3K J 1/10W	
R221			RK73FB2A103J	CHIP R 10K J 1/10W	
R222			RK73EB2B101J	CHIP R 100 J 1/8W	
R223-227			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R228			RK73EB2B101J	CHIP R 100 J 1/8W	
R229			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R230-234			RK73FB2A104J	CHIP R 100K J 1/10W	
R239			RK73FB2A471J	CHIP R 470 J 1/10W	
R240			RK73FB2A104J	CHIP R 100K J 1/10W	E0M1K1
R240			RK73FB2A104J	CHIP R 100K J 1/10W	K2K3
R241			RK73FB2A4R7J	CHIP R 4.7 J 1/10W	E0M1K1
R241			RK73FB2A4R7J	CHIP R 4.7 J 1/10W	K2K3
R242			RK73FB2A750J	CHIP R 75 J 1/10W	E0M1K1
R242			RK73FB2A750J	CHIP R 75 J 1/10W	K2K3
R243			RK73FB2A102J	CHIP R 1.0K J 1/10W	E0M1K1
R243			RK73FB2A102J	CHIP R 1.0K J 1/10W	K2K3
R244			RK73FB2A913J	CHIP R 91K J 1/10W	E0M1K1
R244			RK73FB2A913J	CHIP R 91K J 1/10W	K2K3
R245			RK73FB2A470J	CHIP R 47 J 1/10W	E0M1K1
R245			RK73FB2A470J	CHIP R 47 J 1/10W	K2K3
R246			RK73FB2A913J	CHIP R 91K J 1/10W	E0M1K1
R246			RK73FB2A913J	CHIP R 91K J 1/10W	K2K3
R247			RK73FB2A103J	CHIP R 10K J 1/10W	E0M1K1
R247			RK73FB2A103J	CHIP R 10K J 1/10W	K2K3
R248			RK73FB2A272J	CHIP R 2.7K J 1/10W	E0M1K1
R248			RK73FB2A272J	CHIP R 2.7K J 1/10W	K2K3
R249			RK73FB2A563J	CHIP R 56K J 1/10W	E0M1K1
R249			RK73FB2A563J	CHIP R 56K J 1/10W	K2K3
R250			RK73FB2A470J	CHIP R 47 J 1/10W	E0M1K1
R250			RK73FB2A470J	CHIP R 47 J 1/10W	K2K3
R251			RK73FB2A913J	CHIP R 91K J 1/10W	E0M1K1
R251			RK73FB2A913J	CHIP R 91K J 1/10W	K2K3
R252			RK73FB2A752J	CHIP R 7.5K J 1/10W	E0M1K1
R252			RK73FB2A752J	CHIP R 7.5K J 1/10W	K2K3
R254			RK73FB2A682J	CHIP R 6.8K J 1/10W	
R260			RK73FB2A222J	CHIP R 2.2K J 1/10W	E0K1E1
R260			RK73FB2A222J	CHIP R 2.2K J 1/10W	E2E3
R260			RK73FB2A222J	CHIP R 2.2K J 1/10W	K3E4
R261			RK73FB2A100J	CHIP R 10 J 1/10W	E0K1E1
R261			RK73FB2A100J	CHIP R 10 J 1/10W	E2E3
R261			RK73FB2A100J	CHIP R 10 J 1/10W	K3E4
R262			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R263			RK73FB2A682J	CHIP R 6.8K J 1/10W	
R264			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R265			RK73FB2A682J	CHIP R 6.8K J 1/10W	
R270-272			RK73FB2A102J	CHIP R 1.0K J 1/10W	E0K1E1
R270-272			RK73FB2A102J	CHIP R 1.0K J 1/10W	E2E3
R270-272			RK73FB2A102J	CHIP R 1.0K J 1/10W	K3E4
R273,274			RK73FB2A473J	CHIP R 47K J 1/10W	M1M2K2
R299,300			R92-2104-05	CHIP R 2.2 J 1W	
R301			RK73FB2A103J	CHIP R 10K J 1/10W	
R302			RK73FB2A104J	CHIP R 100K J 1/10W	
R303			R92-0365-05	CHIP R 1.0K J 1/2W	
R304			RK73FB2A471J	CHIP R 470 J 1/10W	
R305			RK73FB2A104J	CHIP R 100K J 1/10W	
R306			RK73FB2A471J	CHIP R 470 J 1/10W	
R307			RK73FB2A122J	CHIP R 1.2K J 1/10W	
R308			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R309,310			RK73FB2A470J	CHIP R 47 J 1/10W	
R311			RK73FB2A103J	CHIP R 10K J 1/10W	
R312			RK73FB2A102J	CHIP R 1.0K J 1/10W	

K1:KRC-953 **K2**:KRC-803 **K3**:KRC-903
M1:KRC-993 **M2**:KRC-883W
E0:KRC-958R **E1**:KRC-858R **E2**:KRC-858C
E3:KRC-858W **E4**:KRC-758R

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

PARTS LIST

(X14-558X-XX)

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
R315,316			R92-2104-05	CHIP R 2.2 J 1W	
R323			RK73FB2A473J	CHIP R 47K J 1/10W	E0E1E2
R323			RK73FB2A473J	CHIP R 47K J 1/10W	E3E4
R323,324			RK73FB2A104J	CHIP R 100K J 1/10W	K3M2
R323,324			RK73FB2A104J	CHIP R 100K J 1/10W	M1K1K2
R324			RK73FB2A223J	CHIP R 22K J 1/10W	E0E1E2
R324			RK73FB2A223J	CHIP R 22K J 1/10W	E3E4
R325			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R326			RK73FB2A472J	CHIP R 4.7K J 1/10W	E0E1E2
R326			RK73FB2A472J	CHIP R 4.7K J 1/10W	E3E4
R327			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R329			RK73FB2A471J	CHIP R 470 J 1/10W	
R331			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R333			RK73FB2A104J	CHIP R 100K J 1/10W	
R335			RK73FB2A473J	CHIP R 47K J 1/10W	E0E1E2
R335			RK73FB2A473J	CHIP R 47K J 1/10W	K3M2E3
R336			RK73FB2A473J	CHIP R 47K J 1/10W	E4
R336			RK73FB2A473J	CHIP R 47K J 1/10W	M1K1K2
R338			RK73FB2A473J	CHIP R 47K J 1/10W	E3
R338			RK73FB2A473J	CHIP R 47K J 1/10W	K2E1E2
R339			RK73FB2A473J	CHIP R 47K J 1/10W	E0M1K1
R339			RK73FB2A473J	CHIP R 47K J 1/10W	K3M2
R344			RK73FB2A332J	CHIP R 3.3K J 1/10W	
R346			RK73FB2A103J	CHIP R 10K J 1/10W	
R347			RK73FB2A104J	CHIP R 100K J 1/10W	
R348			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R357			RK73FB2A103J	CHIP R 10K J 1/10W	
R358			RK73FB2A473J	CHIP R 47K J 1/10W	K1K2K3
R359			RK73FB2A473J	CHIP R 47K J 1/10W	M1M2
R360			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R363			RK73FB2A101J	CHIP R 100 J 1/10W	
R364			RK73FB2A104J	CHIP R 100K J 1/10W	
R366			RK73FB2A154J	CHIP R 150K J 1/10W	
R368			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R370			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R371			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R375			RK73FB2A104J	CHIP R 100K J 1/10W	
R377			RK73FB2A104J	CHIP R 100K J 1/10W	
R378			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R379			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R380			RK73FB2A103J	CHIP R 10K J 1/10W	
R381,382			RK73FB2A223J	CHIP R 22K J 1/10W	
R384,385			RK73FB2A223J	CHIP R 22K J 1/10W	
R386			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R387			RK73FB2A104J	CHIP R 100K J 1/10W	
R388,389			RK73FB2A472J	CHIP R 4.7K J 1/10W	
R394			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R396			RK73FB2A334J	CHIP R 330K J 1/10W	
R397,398			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R404			RK73FB2A102J	CHIP R 1.0K J 1/10W	K3M2
R404			RK73FB2A102J	CHIP R 1.0K J 1/10W	M1K1K2
R405			RK73FB2A103J	CHIP R 10K J 1/10W	E0E1E2
R405			RK73FB2A103J	CHIP R 10K J 1/10W	E3E4
R406			RK73FB2A104J	CHIP R 100K J 1/10W	
R407			RK73FB2A471J	CHIP R 470 J 1/10W	
R409			RK73FB2A104J	CHIP R 100K J 1/10W	
VR1 ,2			R12-3100-05	TRIMMING POT.(10K)	
VR3			R12-3101-05	TRIMMING POT.(22K)	

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
W1			R92-2052-05	CHIP R 0 J 1/10W	K3M2
W1			R92-2052-05	CHIP R 0 J 1/10W	M1K1K2
W2			R92-2052-05	CHIP R 0 J 1/10W	E0E1E2
W2			R92-2052-05	CHIP R 0 J 1/10W	E3E4
W3 ,4			R92-2052-05	CHIP R 0 J 1/10W	K3M2
W3 ,4			R92-2052-05	CHIP R 0 J 1/10W	M1K1K2
W9 -14			R92-2052-05	CHIP R 0 J 1/10W	K3
W9 -15			R92-2052-05	CHIP R 0 J 1/10W	E4
W15			R92-2052-05	CHIP R 0 J 1/10W	E0E1E2
W15			R92-2052-05	CHIP R 0 J 1/10W	E3
W17 -20			R92-2052-05	CHIP R 0 J 1/10W	K3E4
PH1		*	T95-0231-05	OPTOISOLATOR	
D1 -4			DA204K	DIODE	
D5 ,6			DAP202K	DIODE	
D101			DAN202K	DIODE	
D121			DAN202K	DIODE	E0E1E2
D121			DAN202K	DIODE	E3E4
D141			DA204K	DIODE	E0E1E2
D141			DA204K	DIODE	E3E4
D142		*	MA3068-M	ZENER DIODE	
D143			MA3075-M	ZENER DIODE	
D181,182			DAN202K	DIODE	E0E1E2
D181,182			DAN202K	DIODE	E3E4
D182			DAN202K	DIODE	K3M2
D182			DAN202K	DIODE	M1K1K2
D201			RM10ZLF	DIODE	
D202		*	UZML6.8FB(Y)	ZENER DIODE	
D203			AM01Z	DIODE	M1M2
D203			ERA15-01	DIODE	M1M2
D204			UZML6.8FB(Y)	ZENER DIODE	
D205			DAP202K	DIODE	
D206			DAN202K	DIODE	
D207			AM01Z	DIODE	
D207			ERA15-01	DIODE	
D208			DA204K	DIODE	
D210			1SS181	DIODE	
D211			AM01Z	DIODE	
D211			ERA15-01	DIODE	
D231-233			UZMA6.2F	ZENER DIODE	
D234		*	MA3062-M	ZENER DIODE	
D235			DAP202K	DIODE	
D241		*	MA3110-L	ZENER DIODE	E0M1K1
D241		*	MA3110-L	ZENER DIODE	K2K3
D242			MA3056-M	ZENER DIODE	E0M1K1
D242			MA3056-M	ZENER DIODE	K2K3
D301			AM01Z	DIODE	
D301			ERA15-01	DIODE	
D302		*	MA3220-H	ZENER DIODE	
D303		*	MA3047-M	ZENER DIODE	
IC1		*	178016BGC513	MI-COM IC	K1K2
IC1		*	178016BGC513	MI-COM IC	K3M2
IC1		*	178016BGC514	MI-COM IC	M1
IC1		*	178018BGC511	MI-COM IC	E0E1E2
IC1		*	178018BGC511	MI-COM IC	E3E4
IC2			TC4W66F	IC	E0E1E2
IC2			TC4W66F	IC	E3E4
IC3			NJM4565M-TE2	ANALOGUE IC	E0E1E2

K1: KRC-953 **M1**: KRC-993 **E0**: KRC-958R **E3**: KRC-858W
K2: KRC-803 **M2**: KRC-883W **E1**: KRC-858R **E4**: KRC-758R
K3: KRC-903 **E2**: KRC-858C

⚠ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

KRC-758R/803/858R/CW /883W/903/953/958R/993

PARTS LIST

(X14-558X-XX)

Ref. No.	Adress	New parts	Parts No.	Description	Destination
IC3			NJM4565M-TE2	ANALOGUE IC	E3E4
IC4			TDA7420	ANALOGUE IC	
IC5			HA12134AF	IC(DOLBY B NR SYSTEM)	
IC6			TDA7384A	ANALOGUE IC	
IC7			BA3917-V4	ANALOGUE IC	
IC8			SAA6579T	IC	E0K1E1
IC8			SAA6579T	IC	E2E3
IC8			SAA6579T	IC	K3E4
IC9			BA6238A	ANALOGUE IC	
IC10			TC7660SEOA	ANALOGUE IC	E0M1K1
IC10			TC7660SEOA	ANALOGUE IC	K2K3
IC11,12			NJM4565M-TE2	ANALOGUE IC	E0M1K1
IC11,12			NJM4565M-TE2	ANALOGUE IC	K2K3
IC13			LA1145M	ANALOGUE IC	
IC14		*	TDA7435	ANALOGUE IC	E0E1
IC14		*	TDA7435	ANALOGUE IC	E2E3
IC14		*	TDA7435	ANALOGUE IC	K1K2
IC14		*	TDA7435	ANALOGUE IC	M1M2
IC15			KKZ01F	CUSTOM IC	
IC16			HD74HC27FP	MOS-IC	
Q1 -4			2SD2114K	TRANSISTOR	
Q101			DTC144EK	DIGITAL TRANSISTOR	E0E1E2
Q101			DTC144EK	DIGITAL TRANSISTOR	E3E4
Q101			UN2213	DIGITAL TRANSISTOR	E0E1E2
Q101			UN2213	DIGITAL TRANSISTOR	E3E4
Q102			DTC124EK	DIGITAL TRANSISTOR	E0E1E2
Q102			DTC124EK	DIGITAL TRANSISTOR	E3E4
Q102			UN2212	DIGITAL TRANSISTOR	E0E1E2
Q102			UN2212	DIGITAL TRANSISTOR	E3E4
Q121			2SC2412K	TRANSISTOR	E0E1E2
Q121			2SC2412K	TRANSISTOR	E3E4
Q122			DTC114TK	DIGITAL TRANSISTOR	E0E1E2
Q122			DTC114TK	DIGITAL TRANSISTOR	E3E4
Q122			UN2215	DIGITAL TRANSISTOR	E0E1E2
Q122			UN2215	DIGITAL TRANSISTOR	E3E4
Q123			DTA124EK	DIGITAL TRANSISTOR	E0E1E2
Q123			DTA124EK	DIGITAL TRANSISTOR	E3E4
Q123			UN2112	DIGITAL TRANSISTOR	E0E1E2
Q123			UN2112	DIGITAL TRANSISTOR	E3E4
Q141			DTC144EK	DIGITAL TRANSISTOR	E0E1E2
Q141			DTC144EK	DIGITAL TRANSISTOR	E3E4
Q141			UN2213	DIGITAL TRANSISTOR	E0E1E2
Q141			UN2213	DIGITAL TRANSISTOR	E3E4
Q142			2SA1037K	TRANSISTOR	E0E1E2
Q142			2SA1037K	TRANSISTOR	E3E4
Q143,144			2SK536	FET	E0E1E2
Q143,144			2SK536	FET	E3E4
Q144			2SK536	FET	K3M2
Q144			2SK536	FET	M1K1K2
Q151			DTC124EK	DIGITAL TRANSISTOR	
Q151			UN2212	DIGITAL TRANSISTOR	
Q161			DTA144EK	DIGITAL TRANSISTOR	
Q161			UN2113	DIGITAL TRANSISTOR	
Q162			DTC114TK	DIGITAL TRANSISTOR	
Q162			UN2215	DIGITAL TRANSISTOR	
Q163,164			2SC2412K	TRANSISTOR	E0K1E1
Q163,164			2SC2412K	TRANSISTOR	E2E3
Q163,164			2SC2412K	TRANSISTOR	K3E4
Q164			2SC2412K	TRANSISTOR	M1M2K2

Ref. No.	Adress	New parts	Parts No.	Description	Destination
Q165			2SC2413K	TRANSISTOR	E0E1E2
Q165			2SC2413K	TRANSISTOR	E3E4
Q181			DTC124EK	DIGITAL TRANSISTOR	
Q181			UN2212	DIGITAL TRANSISTOR	
Q191			2SC2412K	TRANSISTOR	
Q201			2SC2412K	TRANSISTOR	
Q202			2SB1277	TRANSISTOR	M1M2
Q203			2SC2412K	TRANSISTOR	
Q204			DTC114YK	DIGITAL TRANSISTOR	M1M2
Q204			UN2214	DIGITAL TRANSISTOR	M1M2
Q205,206			DTC144EK	DIGITAL TRANSISTOR	
Q205,206			UN2213	DIGITAL TRANSISTOR	
Q207			2SD1760	TRANSISTOR	
Q208			DTA124EK	DIGITAL TRANSISTOR	
Q208			UN2112	DIGITAL TRANSISTOR	
Q209			2SA1037K	TRANSISTOR	
Q231			DTA124EK	DIGITAL TRANSISTOR	
Q231			UN2112	DIGITAL TRANSISTOR	
Q232			DTC124EK	DIGITAL TRANSISTOR	
Q232			UN2212	DIGITAL TRANSISTOR	
Q241			2SC2412K	TRANSISTOR	E0M1K1
Q241			2SC2412K	TRANSISTOR	K2K3
Q242			2SB1443	TRANSISTOR	E0M1K1
Q242			2SB1443	TRANSISTOR	K2K3
Q243			DTA114EK	DIGITAL TRANSISTOR	E0M1K1
Q243			DTA114EK	DIGITAL TRANSISTOR	K2K3
Q243			UN2111	DIGITAL TRANSISTOR	E0M1K1
Q243			UN2111	DIGITAL TRANSISTOR	K2K3
Q244			DTC144EK	DIGITAL TRANSISTOR	E0M1K1
Q244			DTC144EK	DIGITAL TRANSISTOR	K2K3
Q244			UN2213	DIGITAL TRANSISTOR	E0M1K1
Q244			UN2213	DIGITAL TRANSISTOR	K2K3
Q245			2SA1037K	TRANSISTOR	E0M1K1
Q245			2SA1037K	TRANSISTOR	K2K3
Q246-248			2SC2412K	TRANSISTOR	E0M1K1
Q246-248			2SC2412K	TRANSISTOR	K2K3
Q249,250			2SA1037K	TRANSISTOR	E0M1K1
Q249,250			2SA1037K	TRANSISTOR	K2K3
Q251,252			2SC2412K	TRANSISTOR	
Q301			2SB1443	TRANSISTOR	
Q302			DTC114YK	DIGITAL TRANSISTOR	
Q302			UN2214	DIGITAL TRANSISTOR	
Q303			2SB1184	TRANSISTOR	
Q304			2SB1443	TRANSISTOR	
Q305			2SC2412K	TRANSISTOR	
Q306			DTA124EK	DIGITAL TRANSISTOR	
Q306			UN2112	DIGITAL TRANSISTOR	
Q307			2SC2412K	TRANSISTOR	
Q308			DTC144EK	DIGITAL TRANSISTOR	
Q308			UN2213	DIGITAL TRANSISTOR	
Q309			2SB1184	TRANSISTOR	
Q310			2SC2412K	TRANSISTOR	
Q311			DTC144EK	DIGITAL TRANSISTOR	
Q311			UN2213	DIGITAL TRANSISTOR	
Q312			DTC124EK	DIGITAL TRANSISTOR	
Q312			UN2212	DIGITAL TRANSISTOR	
TH1			NT732ATD33KJ	THERMISTOR	
A1			W02-1523-05	FM/AM FRONT-END	E0E1E2

△ indicates safety critical components.

E: Europe **K**: North America **M**: Other Areas

K1: KRC-953 **K2**: KRC-803 **K3**: KRC-903
M1: KRC-993 **M2**: KRC-883W
E0: KRC-958R **E1**: KRC-858R **E2**: KRC-858C
E3: KRC-858W **E4**: KRC-758R

PARTS LIST

(X14-558X-XX)
(D40-1082-05)

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
A1			W02-1523-05	FM/AM FRONT-END	E3E4
A1			W02-1524-05	FM/AM FRONT-END	K3M2
A1			W02-1524-05	FM/AM FRONT-END	M1K1K2
CASSETTE MECHANISM ASSY (D40-1082-05)					
1	2A		A10-4329-08	CHASSIS ASSY	
2	1A		J21-7779-08	HEAD MOUNTING HARDWARE ASSY	
3	2B		A11-0931-08	SUB CHASSIS ASSY	
4	1A		D10-4106-08	ARM	
5	2A		D10-4107-08	ARM	
6	2A		D10-4108-08	ARM	
7	2B		D10-4109-08	ARM	
8	2A		D10-4110-08	ARM ASSY	
9	2A		D10-4111-08	ARM ASSY	
10	3A		D10-4112-08	ARM	
13	2A		D10-4113-08	ARM	
14	1B		D13-1324-08	GEAR ASSY	
15	3A		D01-0609-08	FLYWHEEL ASSY	
16	2A		D13-1325-08	GEAR ASSY	
17	2A		D10-4114-08	ARM ASSY	
18	3A		D01-0610-08	FLYWHEEL ASSY	
19	3A		D13-1326-08	GEAR ASSY	
22	2B		D10-4115-08	SLIDER	
23	3B		D10-4116-08	SLIDER	
24	1B		J21-7780-08	MOTOR MOUNTING HARDWARE	
25	1B		D10-4117-08	ARM	
26	1B		D10-4118-08	SLIDER	
27	1A		A52-0716-08	CASSETTE HOLDER	
31	3B		J21-7781-08	MOUNTING HARDWARE	
32	1B		J90-0767-08	GUID	
33	1B		J19-4737-08	BRACKET	
34	1B		D12-0622-08	CAM	
35	2B		D13-1327-08	GEAR	
36	2B		D13-1328-08	GEAR	
37	3A		D13-1329-08	GEAR	
38	3A		D10-4119-08	ARM	
39	1B		D13-1330-08	GEAR	
40	2A		D13-1331-08	GEAR	
41	2A		D13-1332-08	GEAR	
42	3B		J11-0619-08	CLAMPER	
43	1B		D13-1333-08	GEAR	
44	1B		D13-1334-08	GEAR	
45	2A		D13-1335-08	GEAR	
46	2B		D10-4120-08	ARM	
47	2B		J19-4738-08	HOLDER	
48	2B		J11-0620-08	CLAMPER	
52	2A		D03-0312-08	REEL CAP	
53	3B		D15-0913-08	PULLEY	
54	1B		D13-1336-08	WORM	
55	1A		D10-4121-08	SLIDER	
56	2A	*	D10-4122-08	ARM	
57	1B		D13-1337-08	GEAR	
59	2B		J31-1036-08	COLLAR	
62	3B		D14-0683-08	ROLLER	
63	1A		D14-0684-08	ROLLER	
64	2A		D15-0914-08	PULLEY	
67	2A		G01-2832-08	TORSION COIL SPRING	
68	2A		G01-2833-08	TORSION COIL SPRING	
69	2B		G01-2834-08	TENSIONCOIL SPRING	

Ref. No.	Adrress	New parts	Parts No.	Description	Destination
70	1B		G01-2835-08	TORSION COIL SPRING	
71	1B		G01-2836-08	TORSION COIL SPRING	
73	1A		G09-2020-08	SPRING	
74	2A		G01-2837-08	COMPRESSION SPRING	
75	1B		G01-2838-08	TORSION COIL SPRING	
76	1A		G01-2839-08	TORSION COIL SPRING	
77	2B		G01-2843-08	TORSION COIL SPRING	
79	1A		G01-2840-08	TENSION COIL SPRING	
80	3A		G01-2841-08	TENSION COIL SPRING	
81	2A	*	G01-2842-08	TORSION COIL SPRING	
83	3A		D16-0609-08	BELT	
94	3A		S64-0804-08	LEVER SWITCH	
95	3A		S64-0805-08	LEVER SWITCH	
100	2B		E30-4460-08	CONNECTOR ASSY (10P)	
102	2B		T95-0213-08	PHOTO COUPLER	
103	2B		S62-0858-08	SLIDE SWITCH	
105	2B		S74-0813-08	LEAF SWITCH	
107	3A		E30-4468-08	CONNECTOR ASSY (7P)	
A	1B		N09-4193-08	SCREW	
B	1B		N09-4194-08	SCREW	
C	1A		N09-4195-08	SCREW	
D	1B		N09-4196-08	SCREW	
E	2A		N09-4197-08	SCREW	
F	1B		N09-4198-08	SCREW	
G	1A		N09-4199-08	SCREW	
H	2B		N09-4200-08	SCREW	
HD1	1B		T31-0220-08	PLAYBACK HEAD	
J	3B		N09-4201-08	SCREW	
K	2A		N19-2086-08	FLAT WASHER	
L	3A		N19-2087-08	FLAT WASHER	
M	3A		N19-2088-08	FLAT WASHER	
M1	1A		T42-0759-08	MAIN MOTOR	
M2	1B		T42-0755-08	MOTOR ASSY	
N	1B		N19-2089-08	FLAT WASHER	
P	3A		N19-2090-08	FLAT WASHER	
Q	2A		N19-2091-08	FLAT WASHER	
R	1A		N19-2092-08	FLAT WASHER	
S	2B		N29-0510-08	RETAINING RING	
T	3A		N29-0511-08	RETAINING RING	

K1: KRC-953 **M1**: KRC-993 **E0**: KRC-958R **E3**: KRC-858W
K2: KRC-803 **M2**: KRC-883W **E1**: KRC-858R **E4**: KRC-758R
K3: KRC-903 **E2**: KRC-858C

⚠ indicates safety critical components.

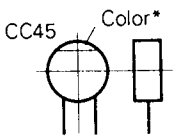
E: Europe **K**: North America **M**: Other Areas

PARTS LIST

CAPACITORS

CC 45 TH 1H 220 J
1 2 3 4 5 6

1 = Type ... ceramic, electrolytic, etc.
2 = Shape ... round, square, ect.
3 = Temp. coefficient
4 = Voltage rating
5 = Value
6 = Tolerance



• Capacitor value

010 = 1pF
100 = 10pF
101 = 100pF
102 = 1000pF = 0.001μF
103 = 0.01μF

2 2 0 = 22pF
0 = Multiplier
2 = 2nd number
2 = 1st number

• Temperature coefficient

1st Word	C	L	P	R	S	T	U
Color*	Black	Red	Orange	Yellow	Green	Blue	Violet
ppm/°C	0	-80	-150	-220	-330	-470	-750

2nd Word	G	H	J	K	L
ppm/°C	±30	±60	±120	±250	±500

Example : CC45TH = -470 ± 60ppm/°C

• Tolerance (More than 10pF)

Code	C	D	G	J	K	M	X	Z	P	No code
(%)	±0.25	±0.5	±2	±5	±10	±20	+40 -20	+80 -20	+100 -0	More than 10μF - 10 ~ +50 Less than 4.7μF -10 ~ +75

(Less than 10pF)

Code	B	C	D	F	G
(pF)	±0.1	±0.25	±0.5	±1	±2

• Voltage rating

2nd word / 1st word	A	B	C	D	E	F	G	H	J	K	V
0	1.0	1.25	1.6	2.0	2.5	3.15	4.0	5.0	6.3	8.0	-
1	10	12.5	16	20	25	31.5	40	50	63	80	35
2	100	125	160	200	250	315	400	500	630	800	-
3	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	-

• Chip capacitors

(EX) C C 7 3 F S L 1 H 0 0 0 J
1 2 3 4 5 6 7
(Chip) (CH, RH, UJ, SL)

(EX) C K 7 3 F F 1 H 0 0 0 Z
1 2 3 4 5 6 7
(Chip) (B, F)

Refer to the table above.
1 = Type
2 = Shape
3 = Dimension
4 = Temp. coefficient
5 = Voltage rating
6 = Value
7 = Tolerance

Dimension (Chip capacitors)

Dimension code	L	W	T
Empty	5.6 ± 0.5	5.0 ± 0.5	Less than 2.0
A	4.5 ± 0.5	3.2 ± 0.4	Less than 2.0
B	4.5 ± 0.5	2.0 ± 0.3	Less than 2.0
C	4.5 ± 0.5	1.25 ± 0.2	Less than 1.25
D	3.2 ± 0.4	2.5 ± 0.3	Less than 1.5
E	3.2 ± 0.2	1.6 ± 0.2	Less than 1.25
F	2.0 ± 0.3	1.25 ± 0.2	Less than 1.25
G	1.6 ± 0.2	0.8 ± 0.2	Less than 1.0

RESISTORS

• Chip resistor (Carbon)

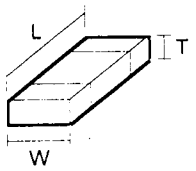
(EX) R K 7 3 E B 2 B 0 0 0 J
1 2 3 4 5 6 7
(Chip) (B,F)

• Carbon resistor (Normal type)

(EX) R D 1 4 B B 2 C 0 0 0 J
1 2 3 4 5 6 7

1 = Type
2 = Shape
3 = Dimension
4 = Temp. coefficient
5 = Rating wattage
6 = Value
7 = Tolerance

Dimension



Dimension (Chip resistor)

Dimension code	L	W	T
E	3.2 ± 0.2	1.6 ± 0.2	1.0
F	2.0 ± 0.3	1.25 ± 0.2	1.0
G	1.6±0.2	0.8±0.2	0.5±0.1

Rating wattage

Code	Wattage	Code	Wattage	Code	Wattage
1J	1/16W	2C	1/6W	3A	1W
2A	1/10W	2E	1/4W	3D	2W
2B	1/8W	2H	1/2W		

SPECIFICATIONS

KRC-803/903/953

FM tuner section
Frequency range (200kHz Space) ..... 87.9MHz ~ 107.9MHz
Usable sensitivity (S/N : 30dB) 9.3dBf (0.8μV/75Ω)
Quieting Sensitivity (S/N : 50dB) 15.2dBf (1.6μV/75Ω)
Frequency response (±3.0dB) ..... 30Hz ~ 15kHz
Signal to Noise ratio (MONO) 75dB
Selectivity (±400kHz) ..... ≧80dB
Stereo Separation (1kHz) 40dB

AM tuner section
Frequency range (10kHz Space) ..... 530kHz ~ 1700kHz
Usable sensitivity (S/N = 20dB) 28dBμ (25μV)

Cassette player section
Tape Speed ..... 4.76cm/sec.
Wow & Flutter (WRMS) 0.08%
Frequency response (70μs) ..... 30Hz ~ 20kHz (±3dB)
Separation (1kHz) 43dB
Signal to Noise ratio (Dolby B NR OFF) 57dB
(Dolby B NR ON) 65dB

Audio section
Maximum output power ..... 35W × 4
Full bandwidth power (at less than 1% THD) ..... 20W × 4
Tone action
Bass ..... 100Hz ±10dB
Treble ..... 10kHz ±10dB
Preout level / load ..... 4V/10kΩ (during disc changer mode)
Preout Impedance 80Ω

General
Operating voltage ..... 14.4V (11 ~ 16V allowable)
Current consumption ..... 10A at Rated power
Installation size (W × H × D) ..... 182 × 53 × 161 mm
7-3/16 × 2-1/16 × 6-5/16 inch
Weight 1.8kg
4.0LBS

KRC-883W/993

FM tuner section
Frequency range
(200kHz Space) ..... 87.9MHz ~ 107.9MHz
(50kHz Space) ..... 87.5MHz ~ 108.0MHz
Usable sensitivity (S/N : 30dB) 9.3dBf (0.8μV/75Ω)
Quieting Sensitivity (S/N : 50dB) 15.2dBf (1.6μV/75Ω)
Frequency response (±3.0dB) ..... 30Hz ~ 15kHz
Signal to Noise ratio (MONO) 75dB
Selectivity (±400kHz) ..... ≧80dB
Stereo Separation (1kHz) 40dB

AM tuner section
Frequency range
(10kHz space) ..... 530kHz ~ 1700kHz
(9kHz Space) ..... 531kHz ~ 1611kHz
Usable sensitivity (S/N = 20dB) 28dBμ (25μV)

Cassette player section
Tape Speed ..... 4.76cm/sec.
Wow & Flutter (WRMS) 0.08%
Frequency response (70μs) ..... 30Hz ~ 20kHz (±3dB)
Separation (1kHz) 43dB
Signal to Noise ratio (Dolby B NR OFF) 57dB
(Dolby B NR ON) 65dB

Audio section
Maximum output power ..... 35W × 4
Full bandwidth power (at less than 1% THD) ..... 20W × 4
Tone action
Bass ..... 100Hz ±10dB
Treble ..... 10kHz ±10dB
Preout Level / Load
(KRC-993) ..... 4V/10kΩ (during disc changer mode)
(KRC-883W/773) 1800mV/10kΩ
Preout Impedance
(KRC-993) 80Ω
(KRC-883W/773) ..... ≦600Ω

General
Operating voltage ..... 14.4V (11 ~ 16V allowable)
Current consumption ..... 10A at Rated power
Installation size (W × H × D) ..... 182 × 53 × 161 mm
7-3/16 × 2-1/16 × 6-5/16 inch
Weight 1.8kg
4.0LBS

KRC-758R/803/858R/C/W /883W/903/953/958R/993

SPECIFICATIONS

KRC-758R/858R/C/W/958R

FM tuner section
Frequency range (50kHz Space) ..... 87.5MHz ~ 108.0MHz
Usable sensitivity (S/N = 26dB) 0.7μV/75Ω
Quieting Sensitivity (S/N = 46dB) 1.6μV/75Ω
Frequency response (±3.0dB) ..... 30Hz ~ 15kHz
Signal to Noise ratio (MONO) 68dB
Selectivity (DIN) (±400kHz) ..... ≧80dB
Stereo Separation (1kHz) 35dB

MW tuner section
Frequency range (9kHz Space) ..... 531kHz ~ 1611kHz
Usable sensitivity (S/N = 20dB) 30μV

LW tuner section
Frequency range ..... 153kHz ~281kHz
Usable sensitivity (S/N = 20dB) 45uV

Cassette player section
Tape Speed ..... 4.76cm/sec.
Wow & Flutter (WRMS) 0.08%
Frequency response (70μs) ..... 30Hz ~ 20kHz (±3dB)
Separation (1kHz) 40dB
Signal to Noise ratio (Dolby B NR OFF) 57dB
(Dolby B NR ON) 65dB

Audio section
Maximum output power ..... 35W × 4
Output power (DIN 45324, +B=14.4V) ..... 25W × 4
Tone action
Bass ..... 100Hz ±10dB
Treble ..... 10kHz ±10dB
Preout level / load
(KRC-958R) ..... 4V/10kΩ (during disc changer mode)
(KRC-858R/C/W,758R) 1800mV/10kΩ
Preout Impedance
(KRC-958R) 80Ω
(KRC-858R/C/W,758R) ..... ≦600Ω

General
Operating voltage ..... 14.4V (11 ~ 16V allowable)
Current consumption ..... 10A at Rated power
Installation size (W × H × D) ..... 182 × 53 × 161 mm
Weight 1.8kg

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